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# Burbank Price and Catalog

SEASON 1915-1916

Luther Burbank's Horticultural Productions Commercial Varieties of Nursery Stock





POPULAR HOME COLLECTIONS

**Plants** 

Seeds

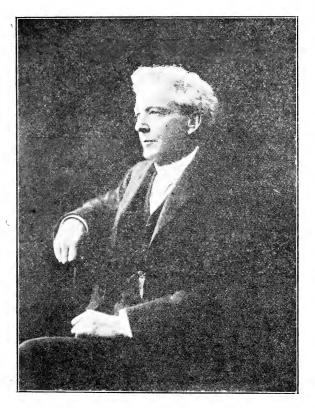
Trees

# The Luther Burbank Company

Distributer of Luther Burbank Horticultural Productions

SAN FRANCISCO,

CALIFORNIA, U. S. A.



# LUTHER BURBANK

Who Luther Burbank is and what he has done has been told in a myriad of books, publications and periodicals of every sort.

Of him Dr. L. H. Bailey, Professor of Botany in Cornell University, says: "It is an honor to California that Luther Burbank is its citizen. He is all that he has ever been said to be and more."

David Starr Jordan, Chancellor of Leland Stanford Junior University, California, says: "Luther Burbank is the greatest originator of new and valuable forms of plant life of this or any other age."

Hugo De Vries of Amsterdam, Holland, probably the leading botanist of the world, says: "In all Europe there is no one who can even compare with Luther Burbank. He is a unique great genius."

Theodore Roosevelt says: Mr. Burbank is a man who does things that are of much benefit to mankind."

Professor E. J. Wickson, for years Dean of the Department of Agriculture of the University of California, says: "No other man has given to horticulture so many valuable things as Luther Burbank."

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## A Special Message To Our Friends And Customers

We take considerable pride and pleasure in sending you this copy of the Price Catalog—Season 1915-1916, which is just off our presses.

In this catalog you will find announced the latest developments of Luther Burbank's genius, each one of which marks an important epoch in the world of Horticulture and Agriculture. Many widely diversant Luther Burbank Creations are described, and each announcement is worthy of your careful reading.

You know of Luther Burbank—you know of the immense benefit he has been to mankind, ever since he perfected the Burbank potato, forty years ago. In his work of improving and creating new and valuable forms of fruits, flowers, berries and vegetables, Burbank makes them yield better products in greater quantity than were ever known before. Any one who has a garden or even a back yard should have some of these new and improved fruits, flowers, vegetables and berries.

It is poor policy to plant inferior seeds or trees. You can not afford to plant anything but the very best obtainable. If a Burbank fruit tree which costs you the same or even less than the ordinary fruit tree will produce more fruit of a superior quality it is sound business judgment to plant the Burbank trees.

Your particular attention is directed to the New Burbank Thornless Blackberry, the new fruit trees, and plants, which are described herein. For the first time in the history of mankind a practical, commercial, absolutely thornless blackberry is announced.

Remember—you get the "Best That Grows" when you plant Luther Burbank creations. Our unusual facilities for plant production enable us to sell the Burbank productions at a cost much less than heretofore. We have never been able to propagate sufficient stock of many productions, and as the available supply of a number of varieties is extremely limited, we urge that you make up your order today to prevent disappointment. In addition to being distributor of Luther Burbank's creations, we also grow and offer for sale all commercial varieties of fruit trees, grape vines, plants, bulbs and seeds. We sell everything that grows. Send list of wants in case we do not catalog what you require.

## THE LUTHER BURBANK COMPANY

Distributer of the Burbank Horticultural Productions

San Francisco, California

# CULTURAL DIRECTIONS

IMPORTANT: Luther Burbank's Own Book of 40 Pages mailed absolutely free to purchasers of Nursery Stock from us. It is a complete Treatise on Garden and Orchard Culture.

## Preparing the Land for an Orchard

Land which is to be used for orchards should be well drained, deeply plowed and thoroughly cultivated as for any garden crop. Extra care in the preparation of the soil will be well repaid in the extra growth and productiveness of the trees. After the land has been thus prepared, a base line should be made across one side of the field where the first row is to be placed, and on this line stakes should be driven at the exact places at which the trees are to be planted. The second line of trees should also be marked and staked in the same way and so on over the land on which the orchard is proposed to be planted.

A very good plan for laying out an orchard to get a piece of wire and have pieces of tin soldered onto it at equal distances along the wire, and by starting at the base line with this wire the distances can be very accurtely measured for the stakes.

curtely measured for the stakes.

The usual distance for planting apples is thirty feet; pears and cherries, twenty-five feet; almonds, plums, prunes, peaches and feet; almonds, plums, prunes, peaches and apricots, twenty feet. At thirty feet apart each way, fifty trees will be required per acre; at twenty-five feet apart, seventy trees; and at twenty feet apart, one hundred and ten trees.

Preparation and Planting of Trees

After the land has been staked out, in dig-After the land has been staked out, in dig-ging the holes for the trees it will be neces-sary to have the location of the tree exact, as a crooked row of trees is not a pleasant sight in an orchard. Therefore, before re-moving the stake for digging the hole, it is necessary to have a piece of board about four inches wide and six feet long with a potch in the center and a potch at each and notch in the center and a notch at each end. noten in the center and a noten at each end. Fit the center notch to the stake where the tree is to be planted and drive a stake in the notch at each end. Then the hole for the tree can be dug, and in planting the tree place the trunk of the tree in the notch where the stake has been removed for digging the hole.

## How to Treat Trees on Arrival

When trees arrive from the nursery, they should be immediately unpacked and the roots placed in moist soil, which should be well packed around them. In this way they can remain for some time safely until planted. Exposure of the roots to freezing will usually destroy the trees, and in any case drying-out of the roots is injurious. Therefore it is necessary to be at them in this way. fore it is necessary to heel them in this way

fore it is necessary to heel them in this way until ready to plant.

Trees should not be left in the bale as received for any length of time, unless stored in a cool, damp place. Trees are sometimes lost by leaving them in the bale after receipt in some windy place for under these circumstances the roots will become shrunken, and if left too long the trees will not survive. In case trees are found shriveled on receipt, it is well to bury them completely in moist, sandy soil for a day or two until tney become plump, when they may be planted as usual.

## Pruning

As the roots of trees are necessarily partially removed in transplanting, it is necessary also to remove part of the tops to balance. Trees may best be planted and pruned afterwards. In the case of yearling trees this may be accomplished by simply cutting off the top of all at a uniform height at the time of planting. This is one of the numerous advantages in planting yearling trees. Two-year-old trees may also be first planted before pruning in the same way, but much more wood should be removed. All the branches should be shortened severely, removing half or two-thirds of each branch. Any small and crooked branches should be wholly removed, leaving only three or four leading branches for the head. Also when planting, trim off any injured or broken roots with a sharp knife, place the tree in the position it is desired to be and throw in the loose dirt around it, carefully pushing it around the roots, leaving the tree at the same height that it grew in the nursery. Tramp the soil about the roots very hard. If the tree is left loose, the winds will shake it, and if dry, it will soon die out. This tramping is a most important procedure in planting the trees and one which is too often neglected. neglected.

## Time to Plant

The best time to plant is usually in the fall, or in warm climates, the early winter, although trees can be planted safely through-out the winter in California. In the colder East it is, of course, necessary to plant either in the fall or the spring. Thrifty yearling trees usually give the best results.

## Number of Trees or Plants Required to Plant an Acre

						T71-	
							uilateral
						Square	Trian.
Di	sta	nce .				Method	Method
1	ft.	apart	each	wa:	V	. 43,560	50,300
- 2	"		4.6	"		. 10,890	12,575
2 3 4 5 6	"	44	"	**		. 4,840	5,889
1	"	"	- 66		•	2,722	3,143
*	44	"	44			. 4,144	0,140
5			"			. 1,742	2,011
6	"	"		"		. 1,210	1,397
7	44	4.6	"	"		. 888	1.025
8	"	4.6	6.6	4.6		680	785
9	"	4 4	"	"		. 537	620
		6.6	"	"		. 435	502
10		"	66				
12						. 302	348
14	"		6,6	"		. 222	256
15	66	" "	4.6	"		. 193	222
16	"	"	6.6	6.6		170	196
18	"	6.6	44	"		. 134	154
	"			"			
20		"		"		108	125
$^{25}$	"	**	"			69	79
30	4.6	"	"	"		. 48	55
35	4.6	6.6	66	4.6	,	. 35	40
40	"	**	**	44		. 27	31
40						. 41	01

It is impossible for us to list everything we sell in Nursery Stock, Plants, Seeds and Bulbs. We sell everything that grows, however. Submit a list of your exact requirements in case you do not find what you want in this catalog. in this catalog.

Parties requiring a large amount of stock, if they will send us an exact list of their actual wants we can in many instances make lower quotations than those named in this catalog. It will depend upon the quantity and varieties wanted.

## LUTHER BURBANK'S EXCLUSIVE FRUIT TREE CREATIONS

## To get the Genuine Burbank Strain you are safe dealing with us---the Distributer of Burbank Creations

NEW APPLE-THE GOLDRIDGE

Tree a much stronger grower than its parent, the Newtown Pippin. Fruit parent, the Newtown Pippin. Fruit large, smooth and as perfect as if turned in a lathe; pale yellow with a crimson blush on sunny side; quality equal to Newtown Pippin with an added aromatic fragrance; ripens earlier along with the Baldwin, Greening and other early Winter apples; unusually handsome fruit. 50c each; 10 for \$4.00.

#### THE NEW BURBANK "DISCOVERY" PLUM

Extract from Luther Burbank's Field Notes: "Ripe July 10th. New. Good bearer. Earlier than Climax (an early production), as large or nearly so and infinitely better in quality. Sweet, rich, firm flesh, rosy crimson. Cling. Skin rich, deep crimson. July 18th—great keeper. July 25th—still as good as

Limited number of trees. Introductory price, each 50c; 10 for \$4.00.

## NEW HYBRID PLUM—"BEAUTY"

Tree a most remarkable vigorous upright grower. Never-failing bearer of full crops of the beautiful oval crimson fruit two or more inches in diameter. Flesh light crimson, shaded amber.

35c each; 10 for \$3.00

New Hybrid Plum—"Geewhiz"

One of the most delicious of the many seedlings of the hybrid "America," which, with "Gold," was introduced in 1898. This and "Gold," originated by Mr. Burbank, were the first hybrids ever produced by crossing the American and Japanese species of plums. Both have proved as hardy in the far north as the natives, and being much larger and handsomer, have been widely grown. "Geewhiz," while inheriting all their good qualities, is larger, handsomer and incomparably more delicious. No plum now known surpasses it in quality. passes it in quality.

35c each; \$3.00 for ten.

## The "Gaviota" Plum

This beautiful plum is extremely valuable,

both as a table and shipping fruit.

Fruit ripens from July 15th to August 5th, and is of a deep rosy purple color; flesh honey yellow, being very fragrant and sweet to the pit, which is so small that the fruit can be called almost stoneless. 30c each; \$2.50 per ten.

## "Formosa" Plum

"Formosa" Plum
Unusually large, thick, healthy, light green foliage; strong, hard, wiry wood; blooms with the "Burbank" and "Abundance" and always escapes spring frost, and always bears profusely, even when continuous rainy weather prevents full pollination in most other plums. No disease has ever found lodgment with the "Formosa." The fruit is of uniform size, averaging about six inches in circumference one way to eight the other. Fruit yellow, with a pale bloom until nearly ripe, turning to a clear rich red. Flesh pale yellow, unusually firm, sweet, rich, delicious, with a delightful apricot flavor, nearly freestone. "Formosa" has been thoroughly tested for its keeping qualities, which are unequaled. This is the plum which commands the ex-

tra price; and this extra price means extra profits to you.

35c each; \$2.50 for ten; \$20.00 per 100.

## The "Wickson" Plum

Originated by Luther Burbank. Widely grown and most popular plum of the well-known types in California.
Color deep cherry red, flesh amber tint, very juicy. Prt small, flavor very agreeable.

Splendid shipper.

30c each; \$2.50 per ten. 100 for \$20.00.

#### The Burbank Plum

Introduced a number of years ago. One of the most widely grown plums. Large, nearly globular; fruit bright cherry red, mottled with yellow; flesh yellow, juicy and sweet and very firm, making it one of the best for long shipments. Tree unusually strong grower.

35c each; \$2.50 for ten; 100 for \$20.00.

## The Satsuma Plum

An older plum introduction of Mr. Burbank. Fruit averages about 2½ inches in diameter, nearly round, with dark red surface under a thick bloom; flesh purplish red; small pit.

35c each; \$3.00 for ten.

## The "Climax" Plum

One of the earlier plums introduced by Mr. Burbank, which is grown by a multitude of fruit growers.

very early, heart-shaped, deep red; Large, ver flesh yellow.

35c each; \$2.50 for ten; \$20.00 per 100.

## Santa Rosa Plum

The Santa Rosa Plum received a Gold Medal at the Lewis and Clark Exposition, with special mention for its great size and

with special mention for its great size and beauty. Its value as a shipping plum is now very well known.

It is a fine grower, the wood is very tough and the limbs will not break. It is a sure, regular bearer and bears always most abundantly. It does not have any off years. The fruit runs remarkably fine, even in size, and astonishingly smooth and clear of any defects. It is beautiful, delicious and a very good carrier to Eastern markets. It will keep well in hot weather for a week after it is ripe, so there is no occasion to pick it is ripe, so there is no occasion to pick it half ripe in order to ship.

40c each; \$3.00 for ten. \$25.00 per 100.

## A New Hybrid Plum—"Choice"

(American Seedling)

Tree enormous upright grower and great bearer.

Fruit globular, above two inches in diamrrut giodular, above two inches in diameter, pure lemon yellow, clingstone. Flesh, golden yellow, firm, rich, subacid, superlatively handsome, extra good keeper and no doubt will be one of the best of plums for shipping as well as one of the hardiest trees known. Ripe July 25th to August 5th.

No hardy plum ever before offered has equal quality, size, beauty, hardiness and productiveness in combination.

75c each; \$5.00 for ten.

## Plum-"Home Chestnut'

One of Burbank's latest introductions. Salmon One of Burdank's latest introductions. Samon skin covered with pale crimson with numerous yellow dots. Flesh lemon yellow. Firm but juicy. One of the best of all home plums. Good grower and regular bearer. Price, each \$1.00; per ten trees \$7.50.

#### A New Plum---"Pasha"

Tree strong grower, tremendously productive. Fruit seven by seven and one-half inches in circumference; oval, light crimson; flesh yellow, rich, jucy and sweet; freestone. Ripens rapidly August 10th to 20th. Remarkable for size and productiveness. Useful for home and near markets.

35c each: \$3.00 per ten.

A New Hardy Plum---"Epoch"
"Epoch" should be one of the hardiest of all known plums, as it is a cross of the Western sand cherry (Prunus Bessey) and American plum, both being about as near "Arctic" plums as can be mentioned.

The tree is a compact grower, dwarf, with dark grown wood, which always without fail, produces ropes of fruit, each fruit one and a half inches in diameter, beautiful crimson, with shades and dots of yellow. Flesh pure deep yellow, firm with a rich cramberry flavor, but sweeter and when ripe very good. Ripens August 15th. The youngest, as well as the oldest trees literally cover themselves with fruit. which keeps remarkably.

35c each; \$3.00 for ten.

## NEW PLUM-THE "GIGANTIC"

This most remarkable plum the largest. It is a good keeper, is green in color until ripe, when it turns a clear lemon yellow. Nearly a free-stone. Flesh lemon yellow, sweet and fine.

A delightful plum when fresh and of excellent quality when canned or cooked; always canning firm and white. 75c each; \$5.00 per ten.

A NEW PRUNE-THE "STANDARD"

The trees are enormous and never-failing bearers, and good, healthy grow-ers. Well-grown fruits measure four and a half inches around one way by nearly six inches the long way. Skin purple, with a heavy blue bloom; flesh amber or honey yellow, fine grained, juicy, yet firmer than most other drying prunes, very sweet and a perfect free-stone

This is without doubt the best combination drying and shipping prune ever grown. 50c each; \$4.00 for ten: \$30.00 for 100. \$250 for 1000,

NEW STONELESS PRUNE-THE "CONQUEST"

The tree is a vigorous, healthy, rapid grower and unusually productive. The stone has been eliminated wholly with the exception of a tiny speck. Ripens with the common French prune and is in all respects very much like it in size, quality and appearance. \$1.00 each; \$7.50 per ten.

A NEW CRERRY—"ABUNDANCE"
(Seedling of "Napoleon" [Royal Ann] Tree a strong grower and an early and never-failing bearer of very heavy crops. Fruit larger, handsomer, as firm, better form and color, sweeter and far more delicious than its parent. When canned, in appearance and flavor wholly unequaled. The best, most reliable and most productive late cherry for shipping. 50c each: \$4.00 per ten. 50c each; \$4.00 per ten.

NEW CHERRY-TER "GIANT"

A NEW CHERRY—THE "GIANT"
The largest cherry. Four cherries
weighed one ounce, and eleven well
grown fruits measured side by side,
twelve inches. Has an extremely small
pit, with a maximum of flesh.

Mr. Burbank declares: "This enormous cherry outclasses all others in its combination of size, quality and productiveness. The fruit is glossy black, rich, sweet, delicious, being much more productive, a week earlier, larger, handsomer and better than 'Bing,' which has heretofore been classed as the largest black cherry." \$1.50 each \$10.00 per 10.

#### THE EARLY CHERRY-THE "BURBANK"

The earliest of all large cherries. The largest and best of all early cherries. The trees are models in form, vigor and never-failing productiveness. The foliage, which is of unusual size, is so placed that the fruit is fully protected from birds and cracking by late spring

The fruit is extremely large for an early cherry, attractive deep crimson color, and of superior quality. 50c each; \$4.00 per ten.

#### ROYAL HYBRID WALNUT

The most rapid growing of the walnuts, growing fully twice as fast as any other walnut. One of the original trees at sixteen years was eighty feet in height, and three feet in diameter breast high. A cross between the native California black walnut and the hardy eastern black walnut. Nuts are superior to the ordinary black walnuts. The high price of black walnut lumber coupled to the very rapid growth of the "Royal", makes it highly profitable as a timber tree. There is no equal of the "Royal" Hybrid Walnut root for grafting purposes, and walnuts grafted or budded on it will produce crops when other varieties fail.

It will produce a tree in three or four The most rapid growing of the walnuts.

It will produce a tree in three or four years sufficiently large for top grafting. By this method a bearing walnut grove will anticipate the ordinary kinds one or

more years.

Select seedlings, 40c each; \$3.00 for 10: \$25.00 for 100.

## BURBANK PINEAPPLE QUINCE.

The flavor is suggestive of the pineapple and can be eaten raw like an apple, the "pucker" taste being absent. The Pineapple Quince will cook as tender in five minutes as the best of cooking apples, and with a fine flavor. Jelly made from it is superior. 50c each; \$400 per fen. \$4.00 per ten.

## A NEW PEACE-THE "NATIONAL"

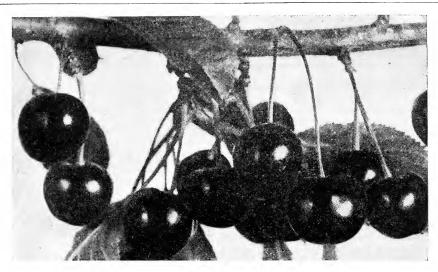
A giant Muir Crawford peach which, like the "Leader" is yellow, but is nearly half covered with deep crimson blush and crimson dots. Flesh deepest yellow. Stone small—free. A firm and most delicious peach when canned and for drying or shipping. 50c each; \$4.00 for ten.

OPULENT PEACH

The Opulent Peach is known by growers as the best peach in quality heretofore introduced. Mr. Burbank says: "Skin creamy white, slightly downy and usually about half covered with crimson dots and blushes. Flesh, light straw color throughout, fine texture, quite firm, yet unusually juicy. The stone is unusually small and parts perfectly from the flesh." 50c each; \$4.00 for ten.

## Double Flowering Peach

A new Burbank production. Very beautiful and profuse bloomer. Greatly superior to all other flowering peaches. An upright grower, producing dark pink blossoms. Price, each \$2.00.



The Largest Cherry-The New Burbank Giant-about one-half size. "APEX" PLUMCOT THE

A delicious new fruit originated by Luther Burbank.

Burbank.

A happy cross between the plum and apricot. This wonderful new fruit ripens with the very earliest of all the early plums, long before any other good plum or apricot (here June 15th), which would bring its season about three weeks earlier inland. The tree is a stout, compact, upright grower and has never failed to carry a full crop, even where apricots of all kinds cannot be grown and in seasons when many plums were failures. The fruit is extremely handsome and very large for an early fruit; globular, five and one-half to six inches around each way, beautiful deep pink or light crimson; freestone; flesh honey yellow, firm, rich, aromatstone; flesh honey yellow, firm, rich, aromatic, apricot-like; wholly unequaled in its comle, apricot-inee, who is unequated in to some bination of size, beauty, productiveness and quality by any other early fruit of any kind. It is novelties like this which pulls your fruit out of the commonplace. Every new

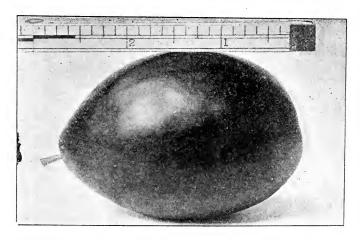
variety originated by Luther Burbank has always proven to be very popular. 50c each: \$4.00 for ten.

Elderberry—New "Superb"

A large white flowering elder which blooms and bears fruit abundantly all summer until December. The berries are especially fine for cooking, not having the usual bitter taste of ordinary elderberries, and can be dried in two or three days, when they taste like raisins. Most valuable for home use. Price, each \$2.50; per ten trees \$20.00. trees \$20.00.

CHESTNUT NEW "Miracle"

At last a chestnut which will bear the first season every time just like corn or beans. This miracle has been the result of thirty years experimenting and is now one of the wonders of the world. The nuts, which are of great size and superior quality. are produced in greatest abundance right from the start, and for the past twelve years, since the original nut was planted, the original has never failed to fruit abundantly. Price \$2.00 one tree.



Burbank "Standard" Prune---(Actual Size Before Drying)

## BURBANK MISCELLANEOUS CREATIONS

## If you want the very latest in Plant life, we offer you the the following wonderful creations

## Luther Burbank's New Giant Amarvllis

#### (Hippeastrum Hybridum)

All who have seen these new plants at Santa Rosa in bloom agree that they are the finest in existence without exception.

The lasting qualities of this new strain is remarkable. The flowers when cut often last from

ten to twelve days.

Formerly a good Amaryllis which bore two Formerly a good Amaryllis which bore two or three flowers with a diameter of two to five inches was considered to be a superior plant. The New Burbank Giant Hybrid Amaryllis produces stocks which often contain six flowers to each stock. And if the bulb is strong it is often the case that flowers one to three feet in circumferent arrangement. cumference appear.

## The New Burbank Giant Amaryllis "Martinique"

The flowers are fiery crimson, blooms are nine inches in diameter with long curious twisted

The leaves are pale green, upright, strap-tape, one inch wide and eighteen to twenty inches long.

Stems from one and a half to two feet long, two flowers to each stem. Each \$1.00; per ten \$8.00.

## Burbank Giant Hybrid Amaryllis "Pomona"

This is a very regular flower having a clear, fiery bloom. The petals are broad, much overlapping and recurved.

Exceptionally free bloomer, having four to seven flowers to each stalk. The flowers measure nearly two feet around and have a sharp, narrow white stripe on four petals. Each \$1.00; per ten \$8.00.

## Amaryllis Seedlings (Burbank's Giant Hybrid)

These giant seedlings, while generally inferior to the specially named varieties, are, nevertheless, much superior to those obtainable from other sources. The varieties are mixed, as are the shades and colors in general. They are much larger than the ordinary varieties and to those who like a mixture of colors and sizes these offer a most magnificent sight when grown in beds. Bulbs, each 50c; per ten \$3.00.

#### Abutilon

#### (Pride of Chile) Burbank Strain

Tree Abutilon, producing an abundance of beautiful wide-spreading, saucer-shaped flowers 3 to 4 inches across. White and porcelain blue. Hardiest, most unique and perhaps the most beautiful of all the Abutilons. Pkt. 10c.

3-inch pots, each 30c; doz. \$3.00. Express charges additional.

#### Caladium

#### (Elephant's Ear) Burbank Strain

Ornamental evergreen tropical plant, having enormous green leaves resembling an elephant's ear in shape. Makes a handsome lawn plant. The plants offered are unusually large and are from original stock grown by Mr. Burbank. Bulbs, each 50c; doz. \$4.00.

## TWENTIETH CENTURY GLADIOLUS

The new Burbank Gladiolus thrives exceed ingly well, growing with vigor and freedom from fungus diseases, which is very unusual-The growing season is so long that the bulbs never need to be disturbed until fully ripened.

The varieties offered are especially rich in scarlet, salmon, and crimson shades— the rarest and most desired in all collections.

The flowers are enormous, as remarkable for their size and substance as they are brilliant in coloring.

Gigantic. Of great substance, five and three-fourths inches across, clear fire scarlet. 50c each; doz. for \$3.00.

Pinnacle. Foliage deepest green; flowers wide open, averaging over four and one-half inches across; broad petals of unusual substance; color, salmon and scarlet crimson. Bulbs, 30c each; doz. for

Radio. Slender, deep green foliage; flowers open, flat, three inches across; remarkable for the color, which is deepest, richest possible purple crimson with purplish black shadings. 30c each; doz. for \$2.00 for \$2.00.

Opaline. Pure rosy-crimson flowers, four inches across; flaked most beautifully silvery violet-pink. Bulbs, 30c each; doz. for \$2.00.

Elegance. Large, open flower, five inches across; rosy-crimson, slightly flaked with deeper crimson. 50c each; lower petals feathered purple; flowers four inches across; early. 50c each; doz. for \$3.00.

Signal. Large salmon pink flowers; 50c each; doz. for \$3.00.
Esthetic. Peculiar rosy-crimson, slight-

ly flaked dark crimson with violet purple tints. \$1.00 each; doz. for \$6.00. Graceful. Gracefully curved stalks; large salmon scarlet flowers; five-inch flowers; height, three feet. 30c each; doz.

Symmetry. Great bloomer; salmon pink, violet tinted, slightly crimson flaked; three feet; great multiplier. 30c each; doz. for \$2.00.

Harmonious. Wide open, five-inch flowers; deep pink, beautifully shaded white;

ers; deep pink, beautifully staded white, height, three feet; vigorous and healthy. 30c each; doz. for \$2.00.

Conquest. Beautiful fire salmon, very large flowers; height, three and one-half feet. 50c each; doz. for \$3.00.

Dazzling. Four and one-half to five-inch flowers; brilliant, sunny salmon scar-let. 50c each; doz. for \$3.00.

## BURBANK'S NEW HYBRID GLADI-OLUS (Mixed)

A wonderful collection of new varieties a wonderful concerns of new varieties never before offered and direct from the hand of the originator. Nothing so rare and beautiful before offered as will be found in this mixture. All are giants. The ordinary Gladiolus cannot be compared with them. 15c each; \$1.50 per dozen; \$10.00 per hundred.

## Burbank New Hybrid Gladioli Seed

(This seed has never before been offered)
Luther Burbank was one of the first experimenters who took the Gladioli in luand, and the basis of many of the best strains in existence basis of many of the best strains in existence today came from his experiments during the last century. No one could have imagined that the huge, but graceful forms and wonderful colors could have been produced. Luther Burbank says that nothing comparable to this new strain has ever before been offered. It is, generally acknowledged to be the best in existence. Pkt. 25c.

#### CANNA-"TARRYTOWN"

(Burbank Production)
The Canna "Tarrytown" is a bright crimson canna and has received awards as being the freest of bloomers. Bulbs 25c each; doz. \$2.00.

## Canna—Burbank

Some years ago Mr. Burbank produced a canna with a wonderful coloring of deep lemon yellow with a throat dotted with rich red spots. The foliage is a bright green. This canna makes an effective lawn clump and is a most vigorous grower. The Burbank Canna experienced instant popularity when first introduced, which is increasing many fold each season. Bulbs, each 25c; doz. \$2.00.

#### Canna—The Priest

Tall grower: fine for massing. Rich, bronzy foliage and chrome yellow flowers. An excellent variety. Bulbs, each 25c; doz. \$2.00.

## Canna—King Humbert

This Canna is a cross between the Orchid flowering and the French Crozy type, combining the best features of both—the large flowers of one with the free blooming character of the other. The foliage is very handsome. Bulbs, each 25c; doz. \$2.00.

#### NEW GIANT BURBANK CALENDULA

(Marigold)

The flowers are from three to three and one-half inches across, being mostly full double blooms when the frost has killed all other plants. Colors: Orange, Yellow and Silver. Pkt. 10c.

#### BURBANK GIANT CRIMSON MORN-ING GLORY

(New Imperial Carmine)

Most gorgeous rosy-carmine flowers 21/2 to 3 inches across, with pure white throat. They bloom throughout the summer. Pkt.

#### THE BURBANK DAHLIAS

Mr. Burbank has devoted considerable time to the development of the dahlias and stands pre-eminent as the producer of superior types. The past season saw some of his most important work in dahlias and as a consequence two new forms are offered. "Sunset" will win its way into the hearts of all and the "Extra Single Mixed" will give those who are fond of variety great satisfaction.

#### THE NEW BURBANK SINGLE DAHLIA SUNSET.

Mr. Burbank says: "This is from a cross of the newly discovered Mexican Dahlia Purpuse and the single Dahlia Variabilis. The flowers, 5 to 6 inches Variabilis. The flowers, 5 to 6 inches across, are produced all summer on very long, strong, slender stems and are so large and striking that they resemble tiger lilies at a distance." Sunset describes its color. Easily grown; will be a delight to all dahlia growers. Bulbs, each 50c; per dozen \$5.00.

## BURBANK DAHLIAS

(Extra Single Mixed.) This unsurpassed strain of Giant Single Mixed Dahlia includes all shades of color with a preponderance of "extremely brilliant" scarlet and crimson shades. Pkt., 25c; bulbs, 25c; doz., \$2.50.

## NEW AFRICAN ORANGE DAISY

(Dimorpotheca Aurantiaca) Burbank Strain.

Mr. Burbank has grown this South African plant extensively for several years and now finds his selection is one of the best bedding plants in existence. Orange gold, daisy-like flowers. Pkt., 10c.

## DIMORPOTHECA HYBRIDS

(Burbank Production)

(Burbank Production)
A garden is not complete without them.
Mr. Burbank says: "This seed is the result of many crossings of the African Orange Daisy, and the product is new hybrids of most pleasing colors of deep orange, dark and light yellow, pure white, shades of pink, and the bases of the flowers in many cases are marked brown. blue ers in many cases are marked brown, blue or black. The flowers are produced on slender stems in abundance." Pkt., 25c.

## BURBANK IMPROVED "RAINBOW" CORN

(Extra Select.)

A change from the common field corn to the most exquisitely tinted and col-ored decorative plant. Leaves are variegated with bright crimson, yellow, white, green, rose and bronze stripes. Rainbow Corn has wonderful possibilities to get decorative effects. It can be planted so as decorative effects. It can be planted so as to hide fences or unsightly objects; placed in masses in the park or on the lawn to get all its artistic effect; or grown in pots or tubs for porches. It is something new—it is something very desirable. It is hardy, will easily grow without any experience and requires but very little core. care. Pkt., 25c.

#### Burbank Aurora Corn

The Rainbow Corn has received a welcome everywhere. No plant before known will produce such foliage effects for such an insignificant amount of labor and expense. Luther Burbank says the new Aurora Corn is so much super rior in every respect that it will receive even a warmer welcome than the Rainbow Corn. Its advantages are absolute uniformity in size, growth and colorings. It lasts much longer in growth and colorings. It lasts much longer in best condition. The ears are nearly three times as large, and it is profitable to raise for green corn as well as for beauty of the foliage. The ears of the Anrora are five inches long, uniformly well filled, and of a handsome golden yellow. **Pkt. 25c.** 

#### THE CALIFORNIA POPPY (MIXED HYBRIDS)

(Eschscholtzia.)

Mr. Burbank has taken the golden California Poppy and has changed its color to many different shades.

Extra mixed, all colors. Burbank Hybrids. This should prove to be a very popular strain, as the California Eschscholtzia is very easily cultivated. Pkt.,

Eschscholtzia—Re-Selected Giant White (Poppies). This poppy has the largest blooms and has been re-selected with the idea of increasing the size of the blooms and the intensity of the white. Pkt. 10c.

ESCHSCHOLTZIA CARMINEA A most beautiful and delicate rolor with silver center. Pkt., 10c. ESCHSCHOLTZIA FIREFLAME pink

These unique and beautiful flowers are named "Fireflame" because of their flame.

like color. A beautiful rosy-crimson color merges into a lemon yellow. Pkt., 10c.

Horned Poppy

(Glaucium Hybridum) Burbank Strain
Is a very showy plant with long leaves gracefully curved and deeply ut. Flowers yellow, bell-shaped. Long horn-like seed pods. Very unique. Pkt. 10c.

unique. Pkt. 10c.

The New Burbank Poppy, 'Celeste.' This strain runs in shades of a beautiful sky blue, lavender and jade. It is very choice and rare. These colors are produced in bundance. Pkt.

#### THE BURBANK POPPIES

(Shirley type)
Perhaps there is no production of Mr. Burbank which is as well known as the Burbank Poppies. The dowers are extra large and the petals most beautifully crimped. Colors have heen selected with scientific accuracy. The foliage is soft and feathery, while the petals remind one of silky crepe paper. These poppies are easily grown and a source of much satisfaction. Pkt. 10c.

## GAILLARDIA GRANDIFLORA

(Burbank Strain)

Beautiful large flowering annuals, remarkable for size and profusion of bloom.
Flowers shading from brown to crimson and orange to yellow. Blooms all summer. Pkt. 10c; plants, small clurps, 35c each; \$3 50 doz.

## BURBANK TIGER CALLIOPSIS

This is wholly different from any type now known. Mr. Burbark says: "They are unusually full blooming annuals with flowers of various shades. Deepest purple, and the base of the same light and don't related the same light and same light and don't related the same light and sa almost black, orange, light and dark yellow, striped and spotted in a wonderful manner. They should be sown in rows like any other plant which has small seed. Anyone can raise them." Pkt. 25c.

BURBANK SELECT HYBRID

DELPHINIUM

Mr. Burbank says: "There is nothing to surpass, if to equal, these new hybrids. General flower mostly do ble of the most wonderful shades of rose-pink, pale and dark blue. Perennial, eas ly grown. Pkt. 25c; plants 1 year field grown 40c each; \$4.00 dozen.

THE BURBANK HYPRID CRINUM

The Burbank Hybrid Crinums are the largest and hardiest strain known. These new hybrids are from crosses of the tropical and semi-tropical species of hardy ones. The flowers are various shades of pink and white, about si<sup>-</sup> or seven inches across. Bulbs, 50c each; \$4 per doz. Express charges collect

## ARLET BUGLE PEN-STEMON BURBANK SCARLET

The improved Scarlet Bugle Penstemon here offered for the first time has flowering spikes 1½ to 2 feet long, bearing tubular, rosy scarlet flowers one inch long, 50 to 60 to each spike. Plants 2 to 3 feet high. Perennial. Introductory price, divided field clumps, 75c each; \$7.50 per dozen.

#### BURBANK GIGANTIC PRIMROSE EVENING

(Oenothera America)
This is by far the largest of all the evening primroses, one single petal being as large as the whole flower of most other varieties of primroses. The blossoms are pure white, sometimes nearly a foot and a half in circumference, perfectly regular and flat. Pkt. 10c; plants 20c; doz. \$2.00.

#### BURBANK LONG SEASON SWEET PEAS

This is a strain of peas raised by crossing one of the best of the extra early with a late Spencer type. This strain commences to bloom unusually early and continues to bloom abundantly throughout most of the season. All colors mixed. Pkt. 10c.

## BURBANK FRAGRANCE VERBENA

(Larkspur)

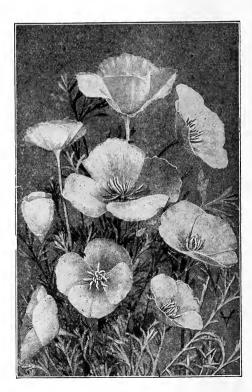
The Fragrance Verbena is without exception the finest Verbena known. Very fragrant flowers of most brilliant mixed colors. Pkt. 10c.

#### CENTAUREA CYANUS

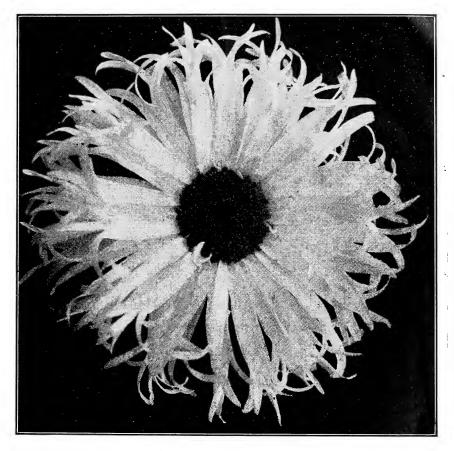
Bachelor Button (Burbank Strain). Of easy culture. Sow the seed where it is to remain and thin to three or four inches. Pkt. (mixed), 10c.

## IMPORTANT

With every order sent us, large or small, we present purchasers, absolutely free, a copy of Luther Burbank's book entitled "Garden and Orchard Culture." Forty pages of expert advice on preparation of soil, planting directions and detail information.



**BURBANK POPPY** 



The World's Greatest Floral Novelty New Burbank Double Fluted Shasta Daisy

This new Double Fluted Shasta Daisy is as great an advance over the original Shasta Daisy as that was over other daisies, although it embodies all of the grace, abundance of bloom, and keeping qualities of its parent.

This chysanthemum-like daisy is the most wonderful ever created. The marvelous combination of size, grace, glistening whiteness, abundance and general effectiveness of the flowers, with fluted and frilled petals, which are borne on long, clean, strong stems, will place it at once far ahead of all others in its class. A wonderful new strain. A limited number of selected field-grown plants, each \$1.00; doz. \$10.00.

## The Burbank Shasta Daisies

When the first Shasta Daisy was announced, the broad, definite and unmistakable claims made for it were received with some incredulity; now the Shasta Daisy is the most popular white flower grown in the world. Since the introduction of the original Shasta Daisy seedling plants were raised by the hundred thousands by Mr. Burbank and as a result new strains of the Shasta Daisies were developed.

Improved Shasta Daisies, Mixed (Luther Burbank's 1915 Selection). Almost every daisy which has ever been sent out is incorporated in this mixture, such as: Alaska, Westralia, California, fluted and laciniated varieties, semidouble, yellowish tinged ones and every variety ever produced in Shasta Daisies. This selection will prove very popular. Pkt. 25c.

"Abundance" Shasta Daisy. The "Abundance" Shasta Daisy is an absolutely new variety. It is remarkable for its wonderful mass of bloom, a bed of "Abundance" presenting to the eye a mass of white, with little dots of gold here and there in the center of the flowers. This daisy is the most abundant bloomer of all known types of the daisy, without exception. Plants, each 30c; doz. \$3.00; per 100 \$20.00.

Fiants, each 30c; doz. \$3.00; per 100 \$20.00.

''Alaska'' Shasta Daisy. The whole plant, roots, stems, leaves, buds and flowers are gigantic, but compact and graceful in every respect. Under the ordinary field cultivation given chrysanthemums, the flowers average 4½ to 5 inches across on stems 2 to 3 feet long, with 38 to 42 wide petals, and a very small disc, and with proper disbudding are produced perpetually, though more abundantly at the usual blooming season. Plants, each 25c; doz. \$2.50; per 100 \$10.00.

"Westralia" Shasta Daisy. The "Westralia" is distinguished by its branching habit, well-grown plants being 1 to 2 feet high and nearly as much through. Blossoms are 4 inches across and are produced on fairly long stems in bewildering profusion. Each 25c; doz. \$2.00; per 100 \$10.00.

Campanula Rotundifolia Alba

(Blue Bells of Scotland, White)
(Burbank Strain)
White variety. Dainty bell-like flowers growing on long delicate stems which sway with every breeze. Beautiful white instead of usual blue flowers. Pkt. 10c. Plants, each 25c; doz. \$2.50.

Calendula Hybrida—Extra Mixed

This is a strain that is both single and double in various shades of orange, yellow and white and is a continuous bloomer throughout the summer and fall. Is one of the easiest of all flowers to grow and most satisfactory. Pkt. 10c.

#### Celosia Plumosia

(Ostrich Plume) Burbank Strain

A unique plant growing about three feet in height, having plume-like blossoms a foot in length, in different shades. Makes an effective group or center plant. Pkt. 10c.

Chilian Tomatillo

(Burbank Selection)

Both ornamental and fruiting. Is a very ornamental, heavily fruiting perennial plant somewhat after the mode of Solanum Pseudo-capsicum, but with larger bright scarlet fruits one-half to three-quarter inches in diameter. This plant will not stand a great amount of cold, although it has proven very hardy here where the thermometer has stood at only 15 degrees above zero. Pkt. 10c. Plants, each 75c; doz. \$7.50.

The Sebastopol Dahlia

(Deep Orange Red)
Introduced several years ago. An unexcelled decorative Dahlia, with flowers 5 inches in diameter, with even petals, and having a tight center. The shade is a deep orange-red. Stems long and stiff. An early and abundant bearer. Plants, each 50c; doz. \$5.00.

Euphorbia Marginata

(Snow on the Mountain) Burbank Strain
This is one of the most interesting of plants This is one of the most interesting of plants on account of its unique character of bloom. The slender light green stems are from 2 to 3 feet high. At the tips grow clusters of white margined leaves which, growing in the utmost profusion, surround the small flowers which are nearly hidden by the curious variegated leaves, giving the plant the appearance of a bank of snow. Pkt. 10c.

Devil's Tobacco (Lobelia Tupa) (Burbank Selection)

A new plant; never until very recently offered in America. Resembles in some respects a gigantic Lobelia Cardinalis. Grows to a height of 8 to 10 feet. The abundant curious beaked scarlet flowers are about 2½ inches in length, the leaves are large pale green. It is a perennial and is a handsome addition to any garden. Pkt. 10c. Plants, each 20c; doz. \$2.00.

Everlasting Star Flower

(Burbank Strain) The remarkable feature of this flower is that the color and form are retained permanently. It is one of the most unique and the very finest of the everlasting flowers. The flowers grow in clusters of 20 to 100 in various shades of pink and white. It is a half hardy annual, 8 to 12 inches high. It seems to thrive best on new land, which sometimes produces it wonderfully well, while on old garden soil it is frequently not a success. It is best, therefore, for those who attempt to grow this to secure the virgin soil, and any effort is well repaid by good results. Pkt. 10c.

Geum

(Chili) Flowers are double bright scarlet in color and last well when cut. Very large and profuse bloomers. Elegant for bouquets. Pkt. 10c. Plants, each 25c; doz. \$2.50.

## Burbank New Lavender Trailing Godetia

(Godetia Magellanica)

(Godetia Magellanica)

Nothing like it ever before known. Beautiful lavender-colored Godetia, a color not before seen in this class of flowers. Graceful, low-growing plants which literally cover themselves with a royal profusion of bloom. This plant will prove a surprise to botanists and planters alike. The first of the season it is trailing, but when blooming the plants become upright, attaining a height of two feet. The flowers are nearly two inches across and are produced in great abundance. As a provisional name this may be called Godetia Magellanica. This plant will thrive in very ordinary soil, but likes a sunny location. Pkt. 10c.

Helianthus (Sunflower)

(Single) Burbank Strain A well known family of very showy plants, remarkable for their stately growth and briliancy and size of their flowers. Greatly refined from common variety. Four feet. Annual. Pkt.

Burbank Heuchera Cristata

This beautiful perennial crested leaved plant originated by Mr. Burbank from the California 'wild geranium.' No plant in cultivation produces such beautifully crested foliage. Pkt. 10c. Plants 50c; doz. \$5.00.

Hollyhock (Chaters Best Double Mixed)
(Burbank Strain)

Too well known to need detailed description. Easily raised from seed sown in the early spring. Valuable for a background. Pkt. 25c.

Nicotiana Sylvestris

(Burbank Strain) These exceptional plants produce beautiful dark green leaves and attain a height of two or three feet. Fragrant flowers of snowy whiteness are set in large clusters on the tall leaf stalks. Pkt. 10c.

> Burbank Lantana (New Dwarf Hybrids)

Flowers bloom first season on shrubbery plants and greatly resemble verbena in appearance, being very large and of brilliant colors. Pkt. 10c.

Nasturtiums (Mixed)

(MILEU)
(Burbank Strain)
This is a strain of this well known flower which is one of the best of its type, having a wide variety of colors. Pkt. 10c.

Passion Flower

(True Australian Fruiting) (True Australian Fruiting)
The Passion Flower bears delicious fruit in abundance. Is semi-hardy and will not withstand very cold temperature. Perennial and will climb or make a bush as desired. Highly prized for its fruit. Purple; size and shape of a large hen's egg. Plants, each 15c; doz. \$1.25. Seed, pkt. 25c.

Burbank Scarlet Bugle Penstemon The ordinary Penstemon bears rather coarse flowers, 20 to 25 on a spike. Mr. Burbank has developed in the improved Scarlet Bugle Penstemon here offered for the first time, flowering spikes 1½ to 2 feet long, bearing tubular, rosy spike. Plants 2 to 3 feet high. The coloring is intense. Especially fine for either massing or borders. Perennial. Introductory price, divided field clumps, each 75c; doz. \$7.50.

> Platycodon Mariesi (Japanese Balloon Flower) (Burbank Strain)

This is a dwarf variety of the large flowering lavender blue Japanese balloon flower, plants being about one foot high. The flower is three inches across, saucer-shaped, and is mostly blue, although sometimes white. It is not attacked by pests, and is very healthy and has often nearly one hundred blossoms to each plant. Blooms from middle of July for six weeks. A beautiful plant not widely known. Pkt. 10c. Plants, each 20c; doz. \$2.00. This is a dwarf variety of the large flowering

Salpiglossis

(Velvet Flower)
(Burbank Strain)
Select mixed. One of the most beautiful an-nals. The flowers being shaped like a petunia and no flower grown from seed can compare with it for diversity of colors. Once grown your garden will never be without it. Pkt. 10c.

Schizanthus Wisetonensis

(Burbank Production) One of the daintiest of all flowers, sometimes called poor man's orchids, especially adapted for borders and cuttings. Hardy annuals growing 18 inches in height. Is a remarkably free bloomer, the plants being veritable pyramids of blossoms which present a most beautiful appear-ance. All light shades. Pkt. 10c.

Scabiosa Major

(Egyptian Rose)
Burbank Extra Selected; double mixed. Hardy annuals for beds and borders. A most beautiful flower with a mass of bell-like tubes, crown ful flower with a mass of bell-like tubes, crown shaped, growing in exquisite shades on long stems two or three feet in height. It is especially valuable for cut flowers, keeping in splendid condition for nearly a week. This strain contains all colors, mixed with a very good proportion of the new lavender shades, which are especially desirable. Pkt. 10c.

New Hybrid Tritoma "Exquisite"

(Burbank Production)
The Tritomas (or Kniphophias, botanically) belong to the lily family, and the older form from Madagascar was called the "Red-Hot Poker" plant. The color of the flowers is a pure brilliant coral red, and they are of very large size, being produced for a long time. It is one of the most striking plants and is as readily grown as grass. Can be planted out of doors at any time. Plants, each 75c; per ten \$5.00. \$5.00.

> Sparaxis Pulcherima (Burbank Selection)

Most graceful of all Cape plants; height, 6 feet. This plant is of a semi-tropical nature and will not stand extreme cold. Those who produce it will be amply rewarded by its very graceful and drooping character of foliage with handsome pink, white and crimson flowers about one inchacross. Very rare. Blooms third year from across. Very rare. seed. Pkt. 10c.

## BURBANK ZINNIA

(Little Red Riding Hood)

This is the baby of the Zinnia family, having very double, small bright scarlet blooms about an inch across. The plant grows from 8 to 10 inches in height and is ideal for borders. Pkt. 10c; plants, 75c doz.

#### GIANT ZINNIA

(Burbank Strain) This new Gigantic strain has flowers several times as large as the ordinary Zinnia of the most brilliant colors in a variety of quaint shadings of scarlet, pink, salmon, yellow, white and bronze. Pkt. 10c; plants, 75c doz.

#### CENTAUREA MARGUERITE

(Burbank Strain.) The colors are red and pink. It is an annual very easily grown, bearing a profusion of flowers in the above shades. Pkt., 10c.

#### COREOPSIS GOLDEN WAVE

(Burbank Strain.) This is an annual producing huge daisy-like flowers of golden yellow in great masses. Are especially desirable either for bedding or as a border plant. Pkt., 10c.

#### COSMOS-LADY LENOX TYPE

(Burbank Strain.) This is one of the newest and best varieties of the rose-pink cosmos, having blossoms of an intense rose shade and very Pkt., 10c. large.

#### COREOPSIS LANCEOLATA GRANDI-FLORA

(Burbank Strain.)

It is a perennial with light, graceful foliage, producing great quantities of handsome gold and yellow flowers all summer. Pkt., 10c; plants, 15c each; \$1.50 doz.

#### CARNATION MARGUERITE

(Burbank Selection.)

The colors are deep crimson, crimson, light crimson, rose, pink, clear pink, light yellow, and striped. This strain is very unusual in the fact that it blooms the first year, which is not so with most kinds. Pkt., 10c; plants, 15c each; \$1.50 per doz.

#### BURBANK DIANTHUS IMPERIALIS

(Japanese Single Pink.) Extra select single, having beautiful pink flowers two or three inches in diameter and of most brilliant colors. All colors mixed. Pkt., 10c.

## Burbank's Long Season Sweet Peas

This is a strain of peas raised by crossing one of the best of the extra early with the late Spencer type. This strain commences to bloom unusually early and continues to bloom abundantly throughout most of the season. All colors mixed. Packet 10c.

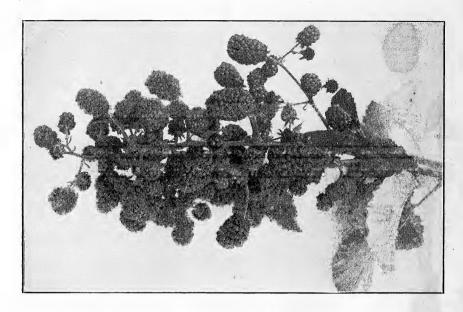
Candytuft. (Burbank.) An especially desirable plant for beds or masses. Blossoms are produced on long spikes and are very Packet 10c. fragrant.

alceolaria. (Burbank.) Hardy in California. Bears a large profusion of small pocket-shaped flowers. It has a great variety of Calceolaria. shades and colors. Packet 10c.

(Burbank.) Carnation Marguerite. colors are deep crimson, white, rose pink, clear pink and light yellow. This strain is very unusual from the fact that it blooms the first year from seed. Packet 10c.

Centaurea Montana. (Burbank.) Silver foliage plants and is extensively used for edgings, hanging baskets, etc. Packet 10c. ings, hanging baskets, etc.

Coreopsis Lanceolata Grandiflora. (Burbank.)
Large yellow golden flowers with long stems, valuable for cutting. Packet 10c.
Daisy, Shasta. (Burbank.)
Hardlest and most popular white flower. Packet 25c.



The Remarkable New Burbank Thornless Blackberry. In Addition to Being Absolutely Thornless it Produces Fruit in Heavy Profusion.

#### THE NEW BURBANK THORNLESS BLACKBERRY

Any one who has ever picked a blackberry has doubtlessly wished that the sharp, annoying thorns were absent. Aside from the pain and frequent serious results caused by the superabundance of sharp thorns which invariably grow upon all blackberry vines heretofore known, the thorns offer a very serious impediment to the commercial grower. It is very obvious that if the thorns were absent many more quarts of berries could be gathered each day by the berry-pickers.

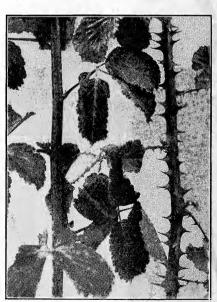
Realizing the great advantages which would accrue if an absolutely thornless blackberry were produced, Luther Burbank for many years has devoted a very considerable amount of his time to the production of such a berry. It proved one of the most difficult tasks which ever confronted him, but success has crowned his efforts.

crowned his efforts.

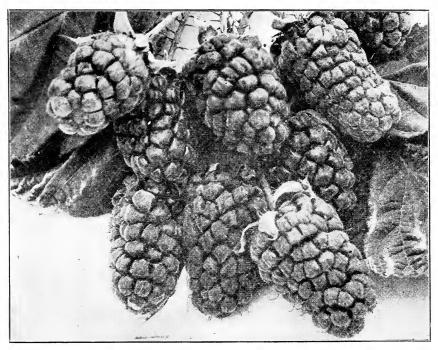
For the first time in the history of mankind, a practical, commercial, absolutely thornless blackberry is announced. It is another demonstration of the genius of Luther Burbank. The new Burbank Thornless Blackberry, which is now ready for distribution, in addition to being absolutely thornless, is a very unusual producer. The berries are borne in great profusion in immense clusters. It is an early bearer, the fruit being of good quality, plump, firm and quite uniform in size. It is also a very good shipper. The stalks are exceedingly thrifty growers and are a close second to the Himalaya Berry which is foremost in that particular respect; canes 18 to 20 feet in length not being unusual.

A very limited quantity of well-grown

tips are available for introduction this season. Introductory price \$1.00 each, \$7.50 for ten. The right is reserved to rejec any order.



A Stalk of the Burbank Thornless Blackberry Compared with the Ordinary Thorny Berry Stalk. A Boon to the Berry Picker.



The Burbank Phenomenal Berry (Actual size of berry)

## Burbank's New Hardy Grape "Christmas"

Another 'Pierce' seedling which like 'Australis' has been fully tested during the past fifteen years and has proved itself to be enormously productive of blue-black fruit of the very best quality, the vines appearing as a mass of very large, long full clusters which retain their superior quality during cool dry weather, or if protected from rain on the vines until nearly or quite Christmas. Bunches six to eight inches long. As it is the latest grape, it should bring unusual prices. Price \$2.00 each.

## Burbank's New Hardy Grape "Australis"

This extremely large and unusually productive grape is the earliest of all the seedlings of the "Pierce", a bud sport from the "Isabella", the fruit of which always brings the very choicest prices as a table grape. The old "Isabella", though a good grower, a tip top yielder and of unsurpassed quality, as well as being hardy even in the cold Northern states, ripened its fruit too late, except in long warm seasons. "Australis" ripens its giant delicious fruit as eary as the earliest and surpases in size and flavor all of them. The grapes are enormous, far surpassing the other American grapes and rivaling the best of the hot house varieties. Color, blueblack. Quality; the very best; season of ripening the very earliest; productiveness, all that can be desired. Price \$2.00 each.

# THE NEW BURBANK HYBRID STRAWBERRY

#### "THE PATAGONIA"

Mr. Burbank says: "Of the twenty standard varieties of strawberries now growing on my home places the 'Patagonia' commences to ripen first and continues to bear the longest."

Well grown plants are about one foot

in height and twelve to eighteen inches across. The berries grow on stiff, branching stalks, and uniformly large. Fine scarlet color with a handsome pale yellow flesh. Firm and a remarkably yellow flesh. Firm and a remarkably good keeper, of most exquisite quality. Plants: 15c each \$1.50 per dozen. Postpald.

#### THE BURBANK PHENOMENAL BERRY

One of the most wonderful berries known, producing a berry larger than any berry of its kind, of a bright crimson raspherry color. A cross between son raspberry color. A the improved California A cross between dewberry and the Improved California dewberry and the Cuthbert raspberry. Each plant produces annually eight to ten stalks or canes about twelve feet in length. Berries grow in remarkable profusion in clusters of five to ten or more, and indiclusters of five to ten or more, and individual berries often measure three inches around one way by four the other, and weigh one-fourth ounce. Very hardy. Is a splendid shipper, making it ideal for the market. One year plants, 40c each; 83.00 per ten, Tips. 25c each, \$1.50 per ten \$10.00. Above prices include packing and shipping charges. shipping charges.

THE BURBANK HIMALAYA The Himalaya Berry bears more fruit per plant than any other berry. At the Washington U. S. Experiment Station a test was made with all the blackberries grown at the station. The Himalayas grown at the station. The Himalayas kept in good condition fourteen days under this test—in other words, fully twice as long as any other berry. One year old plants, 25c each; \$1.50 for 10: \$10.00 for 100 Tips, 25c each; \$1.50 per ten. Above prices include packing and shipping

charges.

## REGULAR STANDARD VARIETIES OF NURSERY STOCK

## (For Burbank Productions, See Previous Pages)

A careful selection of the better standard Black Tartarian. varieties of fruits has been made by our experienced nurserymen, with the result that practically all of the worth-while standard sorts are here listed.

We carry, however, in addition to the varieties enumerated, a complete assortment of all kinds of fruits and berries and if particular needs are not covered by this catalog, quotations, descriptions, and all information as to any non-listed varieties will be gladly

as to any non-instea varieties will be grainy furnished on application. Our prices will be found exceedingly rea-sonable. Only stock of the high Burbank standard is handled, backed by this Com-

pany's guarantee.
In ordering please refer to "Order and Shipping Instructions' contained on another page. Caliper measurements will in some cases supplement height in grading trees.

Apples

Each 10 100 1,000 1-year trees, 4 to 6 ft.\$0.25 \$2.00 \$15.00 1-year trees, 3 to 4 ft. .20 1.80 12.00 \$100.00 1-year trees, 3 to 4 ft. .20 1.80 12.00 80.00 Alexander. Large; yellow, streaked red. Rip-80.00 ens September.

Baldwin. Deep red. Ripens November to

February.

Delicious.

Yellow Bellflower. A clear yellow long conical fruit, excellent to eat and fair for cooking. In Contra Costa County region ready in October and will keep for some time.

Gravenstein. Large, striped red and orange. Ripens August.

Ripens August.
Winter Banana. Large pale yenon,
blush. Ripens November.
Red Astrachan. Deep crimson. Ripens July.
N Pippin. Large golden yellow,

Yellow N. Pippin. Large golden yellow, ripens January to May.

Rome Beauty. (One of the most popular varieties in California)—Yellow striped red. Ripens November to February.

Jonathan. Yellow with red stripes. Ripens

October to December.

Winesap. Yellow, streaked red; cider. November to February. Yellow, streaked red; excellent for

Crab Apples

Each 100 \$16.00 \$2.00 1.80 14.00 Yellow, with scar Ripens September. Fruit very larg cheek. Bears early. vellow Transcendent. large:

striped red. Immensely productive. Ripens September.

Apricots 1,000 Each 10 100 1-year, 4 to 6 feet......\$0.40 \$3.50 \$25.00 \$200.00 1-year, 4 to 6 feet........\$0.40 \$3.50 \$29.00 \$200.00 1-year, 3 to 4 feet........\$5 3.00 20.00 180.00 Blenheim. Medium. Deep yellow, Juicy and rich flesh. Heavy bearer. Ripens June Hempskirk. Almost as large as Moorpark. Flesh bright orange. Ripens June (late). Royal. The most extensively planted variety. Flesh pale orange. Ripens June (early).

Cherries

1,000 size, firmness and delicious flavor have caused it to be in active demand. The tree is a thrifty grower, and prolific bearer.

An old favorite. Deep pur-

Black lartarian. An old favorite. Deep purplish black. Ripens May.

Chapman. Black. Very firm. Good early variety. Ripens April and May.

Governor Wood. Deep yellow, shaded red.

Ripens June (early part).

Lambert. Large size. Rich, glossy deep red. Ripens middle of June.

Royal Ann. A magnificent cherry. Pale yellow with bright red cheek; flesh firm and sweet. Ripens June (late).

## Nectarines

Prices on Peach Stocks Each 10

100 

Large greenish white. Ripens New White. early in July.

#### Peaches

Prices of Peaches

Each 100 1,000 1-year, 4 to 6 feet........\$0.30 \$2.50 \$15.00 \$125.00 14.00 100.00 12.00 80.00 elicious. Brilliant dark red, with splashes of golden yellow at blossom end. Highly flavored. November.

Alexander. Peach large greenish white, shaded deep maroon. Sweet. Ripens June (early).

(early).

Early Crawford. Very large. Flesh yellow. Ripens July (middle).

Elberta. One of the best varieties for all purposes. Ripens July (late).

Foster. Large yellow. Resembles Early Crawford, but ripens earlier. Ripens July.

Late Crawford. Very large fruit. Flesh deep yellow. Juley and melting. Ripens August (late).

Muir. A fine large fruit. Flesh yellow. Excellent for canning. Ripens August.

cellent for canning. Ripens August.

Phillips Cling. The best late clingstone.

great demand by the canneries.

## Pears

Each 10 100 " 1,000 artlett. Large golden yellow, red cheek (the leading commercial pear). Ripens Au-Bartlett. red cheek

gust.

Pat Barry. Fruit yellow. Fine grained. Excellent keeper. Ripens December to March.
Beurre Clairgeau. Large crimson. Good shipper. Ripens September.

Winter Bartlett. Almost identical with Summer Bartlett. Ripens November.
Winter Nelis. Flesh yellowish white. Ex-

cellent shipper. Ripens December.

Easter Beurre. Large pale yellow.
the best late pears. Ripens Octo One of Ripens October to June.

#### Prunes

Prices of Prunes on Almond, Myrobolan and Peach.

Each 10 100 \$30.00 

the French. French. Medium size. Purple, sweet and rich. Standard for drying. Ripens August. Sugar Prune. Fruit large, skin tender, dark purple, flesh yellow and sugary. Medium size. Purple,

## Nut Trees

ALMONDS Prices on Almond Stock. 100 1.000

1. X. L. Sturdy, upright grower; nut large; soft shell; bears heavily and regularly. Highly recommended by all orchardists

who have tried it.

e Plus Ultra. Large and very long; soft shell; hulls free. Tree a rapid grower and regular, heavy bearer. Ne Plus Ultra.

regular, heavy bearer.

Nonpareil. Weeping habit and forms a beautiful tree. One of the best. An extraordinary heavy bearer of the paper-shell type.

Texas Prolific. Closely resembling Drake Seedling. Kernel very plump and of medium size, shell soft, hulls very easily. Never fails to produce a good crop.

WALNUTS GRAFTED ON CALIFORNIA BLACK ROOT

Prices on Walnut Stock.

Each 1 100

1-year 4 to 6 feet.........\$1.50 \$12.50 \$80.00

Each 10 100
Franquette. The standard among Walnuts, and commanding a higher price in the market than any other Walnut. Nut large, kernel full. Blooms late in spring.

Mayette. This ranks with the Franquette as one of the leading commercial varieties. Imported under the trade name Grenoble; size

Figs Prices of Figs.

10 100 \$3.00 2.50 2.00 to 5 feet......\$0.40 \$20.00 

red. Calimyrna.

red.

Calimyrna. Fruit large. Skin lemon yellow; pulp reddish amber. Must be fertilized by the Blastophagus Wasp.

Capri or Wild. Must be grown near the Calimyrna Fig, as this variety contains the male flower, whose pollen is necessary for the fertilization of female flowers found on the sailble for the edible fig. Capri: 50c each.

#### Olives

Prices of Olives.

10 Each 100 

although they were brought to California by the Franciscan fathers. evillano. The largest of all. The "Queen Olive" of commerce. Early October.

Sevillano.

Citrus Fruits

ORANGES

Prices—4-5 feet, \$1.50 each; \$10.00 for 10.

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Prices—4-5 feet \$1.50 each; \$10.00 for 10.

LEMONS
Prices—4-5 feet, \$1.50 each; \$10.00 for 10. Crandall's Early. Large and firm; heavy cropon account of its heavy summer crop.
Lisbon. Medium size, very strong acid, form isbon. Medium size, very strong acid; few seeds. A prolific bearer.

POMELOS
Prices—4-5 feet, \$1.50 each.
Marsh's Seedless. The finest variety of Pomelo. The fruit will hang on the trees till late in September.

Loquat

(Seedlings) Each Balled, 3 to 4 feet.....\$1.00 Handsome evergreen shrub with thick, leathery leaves. Bears a sweet, juicy, pear-\$7.50 shaped fruit of golden-yellow color, in clus-

AVOCADO (OR ALLIGATOR PEAR)
A most popular and valuable sub-tropical
pear-shaped fruit. No fruit produced today in California brings better prices or finds a more ready market than the Alligator Pear. .....\$1.00

Seedlings, 2 to 3 feet.....

JAPANESE PERSIMMONS
The Japanese varieties succeed perfectly in California, and at present are bringing better returns than almost any deciduous fruit, and have the advantage of excellent keeping and shipping qualities, and can be held to secure better prices after they are gathered; secure better prices after they are gathered; the demand for them is also increasing. The trees usually begin to bear the fourth year. Hachiya (Japanese). Probably the largest of all; long, pointed, deep orange red. Finest quality and brings highest price of all. Hiakume (Japanese). Almost round, slightly pointed, probably the most prolific and regular bearer, and very large size when properly thinned. This is almost without a stringency and may be eaten from the hand like

gency and may be eaten from the hand like an apple. The flesh is darker than the skin and filled with numerous black specks or dots, which are natural and harmless.

valuable variety. Tanenashi (Japanese). Very large, pointed, deep orange and very prolific, and when ripe very soft and sweet; almost seedless. One of the largest and best varieties, and

ripens rather early.

Price .....\$0.50 \$4.00

## The Berry Fruits

LOGANBERRY

Each 10 100 1,000

Price \$0.15 \$0.75 \$5.00 \$40.00

A cross between the blackberry and the raspberry. Partakes of the flavor of both raspberry and blackberry. Fruit very large, excellent for table and makes fine jelly or

MAMMOTH BLACKBERRY

Price \$0.15 \$1.00 \$6.00 \$50.00
Deep red, very productive, with unusually large, early fruits.

Strawberry

Marshall Strawberry. A favorite with large commercial growers. Very large, firm; one of the best keepers and shippers. It is self fertilizing and a money maker. Preferred by strawberry experts to any strawberry grown. Price, per 12 25c; per 100 75c; per 1000 \$5.00.

Dewberry

Lucretia Dewberry. Very large, glossy black. Heavy bearer, one of the best. Price, per ten 75c; per 100 \$3.00.

Blackberries

Kittatinny. An old favorite. Very hardy; best quality. Price of above, per 10 60c; per 100 quality. \$4.00.

## Gooseberries

Oregon Champion. regon Champion. Largest gooseberry grown. One of the very best. Price, each 25c; per 10 \$2.00.

#### RASPBERRIES

#### 75c for 10.

uthbert. Very large and handsome. B transportation well. Very productive. Cuthbert. Bears

#### CURRANTS

Strong, two-year-old plants, 25c each: \$2.00 for 10.

Black Naples. Berries large and black.

Cherry Currant. Very large, deep red.

Very productive, with large, Fay's Prolific. rich, red-colored fruits.

## Grape Vines

We can supply all Commercial Varieties of Grape Vines in quanties. Send list of requirements for special quotations.

Each 10 Price .... .....\$0.20 \$1.00 \$5.00 For table and raisins.

California Black. The well-known Mission grape.

Tokay. Flame Tokay. A magnificent large red grape.

Muscat of Alexandria. One of the best. Bunches large; fruits amber color. Thompson's Seedless. An enormous bearer; bunches very large; berries greenish-yel-low; seedless. A valuable shipping grape.

AMERICAN GRAPES Each

Price...... \$0.25 \$2.00 \$10.00

Agawam. One of the best red varieties.

Concord. Bunches large and compact; berries large, sweet and red.

Isabella. Berries oval, juicy and sweet. An immense bearer. Black.

Other varieties may be had on application.

## ORNAMENTAL DEPARTMENT

## We Only List Standard Varieties of Ornamental Plants, Shrubs, and Trees.

## LUTHER BURBANK'S ROSE NOV-ELTY-"CORONA"

This new rose is a semi-climber of the Crimson Rambler type, with mag-nificent single blooms growing in large clusters. The flowers are rose crim-son, very much resembling Chinese Primroses, yet are unlike any rose clusters. son. known.

This is one of the most unique of all rose creations, and is so highly prized by Mr. Burbank himself that it graced his own veranda, where it occasioned more comment than any rose creation the past decade. The plants are hardy and grow with but little attention. One-year bushes, \$1.00 each; \$7.50 per

## "BURBANK" ROSE

This rose received the gold medal at the St. Louis Exposition as the best bedding rose in existence. The plants begin to bloom when only a few inches high. The flowers are double, of fine form, hearly three inches across. Color a deep rose pink. 75c each; \$5.00 per ten.

#### Roses

#### Standard Varieties

We annually select all new varieties of apwe almustly select an new varieties of apparent merit and carefully test them, retaining only such kinds as prove meritorious.

We also carry a number of varieties not contained in this list, description and prices of which will be furnished on application.

These roses that are offered are thrfty, well-developed, two-year-old, field-grown plants. 35c each, \$3.50 doz., except where stated otherwise.

One of the best whites.

Countess Riza du Parc. Bronze rose, sweet-ly perfumed.

rose, sweetEliza Sauvage. Pure snow white.
Glorie Lyonnaise. White, tinted yellow.
Grace Darling. Pink, tinted white.
Henry Martin. (Moss) deep rosy carmine.
Glorie de Dijon. Salmon and yellow.
Madame Falcot. Coppery yellow.
Mrs. Sherman Crawford. Deep rosy pink.
White La France. Pure white, shading to light rose.
My Maryland. One of the

My Maryland. One of the best pinks. Wm. Shaen. The purest pink. Hon. Ina Bingham. A delightful pink. White Killarney. Pure white, exceedingly

strong grower.

strong grown.

Bridesmaid. Delicate pma.

Dr. Grill. Clear buff pink.

Painbow. Deep coral pink, mottled with

Belle Siebrecht. An unusual pink rose of recent introduction.

Baroness Rothschild. Shell pink. Exquisite

shade and fragrant.

Cecil Bruner. A pink-baby rose,
Frau Karl Druschki. Pure snow white. One
of the best white roses in cultivation.

General Jacqueminot. Rich velvety crimson.

General McArthur. Beautiful crimson scar-

let. Thrifty grower. Gruss Au Teplitz.

Fine velvety scarlet.

Continuous bloomer.
Glorie De Margotten. Brilliant shade of red. Strong grower.

Velvety crimson, shaded Hugh Dickson. scarlet. Kaiserin Augusta Victoria. Flowers pure

white. Delicate silvery rose-shaded France. La

pink.

Madame Hoste. Canary yellow. Flowers produce for a long period.

Marie Von Houtte. White, slightly tinged vellow.

One

Madame Testout. Bright satiny pink. of the best.
Mrs. John Lang. Soft pink. Large.
Marechal Niel. Beautiful deep yellow.
Pink Cochet. Fine long-pointed buds.
Papa Gontier. Bright cherry red.
Perle Des Jardines. Deep canary ye

Contier. Bright cherry red.

Des Jardines. Deep canary yellow.

large and full.

Very Neyron. Deep carmine. Very frag-

Rainbow. Coral, mottled with crimson.
Reve de Or. Coppery yellow or rose buff.
Soleil de Or. Orange yellow, shaded with
copper and red.

Ulrich Bruner. Bright clear red. Wm. Allen Richardson. Fine orange yellow,

apricot center.

Pink Cochet. Beautiful pointed buds.

Maria Van Houtte. White, shading to yel-

Papa Gontier. Bright cherry red.
Perle des Jardines. Fine canary yellow.
Sunset. Rich saffron and orange.
White Cocket Vicency grows.

Sunset. Rich saffron and orange.
White Cochet. Vigorous grower.
Belle Siebrecht. An unusual pink.
General McArthur. Dazzling crimson scar-

Kaiserin Augusta Victoria. Flowers pure

white. Killarney. A bright carmine pink.

France. Delicate silvery rose, shaded pink.

Madame Testout. Clear delicate pink. Perpetual bloomer.

American Beauty. Large deep pink, shaded carmine.

Frau Karl Druschki. Pure snow white. Very long buds. Paul Neyron.

Paul Neyron. Deep carmine. Very fragrant. Prince Camille de Rohan. Rich dark, velvety crimson. Ulrich Bruner. Bright clear red. A profuse

bloomer.

J. B. Clark. A scarlet-shaded crimson. 50c each.

Lyon. Pink at edge of petals; center coral red, shaded chrome yellow. 75c each. Hugh Dickson. Brilliant velvety crimson. Dean Hole. Silvery carmine, shaded salmon. Dean Hole. Silvery carmine, shaded salmon. La France of 89. Fine scarlet.

CLIMBING ROSES

To cover fences, to climb wild over trees or stumps, to cover buildings and pergolas the climbing rose has many uses in California and can hardly be overdone.

Banksia. White.
Beauty of Glazenwood. Coppery.
Belle Siebrecht. Hybrid tea, imperial pink.
Cherokee, Single. Pure white.
Cherokee, Double. White.
Climbing Bridesmaid. Bright pink.
Climbing Caroline Testout. Hybrid tea, clear pink. CLIMBING ROSES

Climbing Kaiserin Augusta Victoria. Hybrid tea, white.

tea, white.

Crimson Rambler. Bright crimson.

Dorothy Perkins. Clear shell-pink.

Gruss au Teplitz. Bourbon; dark crimson.

Mme. Alfred Carriere. White and yellow.

Mlle. Cecile Bruner. Salmon-pink.

Niphetos. Tea; pure white.

Papa Gontier. Tea; brilliant carmine, changing to rose and lilac.

ing to rose and lilac.
Perle des Jardins. Tea; bright straw-color.
Reve D'Or. Tea; fawn.
Yellow Banksia. Clear yellow.

## Climbing and Trailing Plants

Ampelopsis quinquefolia (Virginia Creeper). A vigorous native climbing variety; reaves divided into five bright green toothed leaf-lets, in autumn changing to gorgeous shades of red and scarlet. Strong plants, 50c to 75c each. Ampelopsis Veitchi (Japan, or Boston Ivy).
A beautiful deciduous climber of very rapid growth; eminently suitable for covering brick walls, stumps, etc. One of the most beautiful and popular hardy climbers. Strong plants, 50c to 75c each.

Ivy, English (Hedera Helix). Large, thick, shining leathery leaves. Potted, 40c each;

\$3.00 per 10.

\$3.00 per 10.

Bougainvillia. A good, strong climber, producing an abundance of rosy-colored flowers in great profusion. Strong plants, 75c, \$1.00 and \$1.25.

Clematis. The Clematis is slender-branched climbers, with large and beautiful flowers of various colors. 50c and 75c each.

Ficus Repens. A very pretty climber; clings to the wall or wooden surface without assistance. 25c and 50c each.

Honeysuckle. A strong, vigorous climber with an abundance of fragrant flowers. Pot-grown, 50c each.

with an abundance of fragrant flowers. Pot-grown, 50c each.

Jasmine. Plants bearing star-shaped, fragrant flowers, which are produced in great profusion. Yellow, 50c and 75c each. White, 50c and 75c each.

Lotus Peliorynchus. A dainty plant of creeping habit, with masses of scarlet flowers.

35c and 50c each.

Muchlenbeckin (Mattress Vine). Fine for

35c and 50c each.

Muehlenbeckin (Mattress Vine). Fine for covering old stumps of trees, rockwork, etc. Pot-grown, 2-3 ft., 50c and 75c each.

Passion Vine. Well-known, hardy climbers, covered with large, handsome flowers.

Pink, 35c and 50c; Scarlet, 35c and 50c.

Ficifolia (Scarlet Flowering). 2½-3 ft., 75c to \$1.00 each.

Plumbago Capensis. Can be trained as bush or climber. Flowers sky-blue, very free. 1½-2 ft., 35c and 50c.

Wistaria. Deciduous vines of rapid growth.

Flowers pea-shaped, in long drooping racemes in early Spring. Grafted 2 to 3 years.

3 years.

Chinensis Purple—Flowers in clusters about a foot long. A \$1.00 to \$2.50 each. Box Tree According to size,

Chinensis Alba—Similar to the above variety, but has pure white blossoms. riety, but has pure w \$1.00 to \$2.50 each. apanese Double Purple

Japanese (New)-Fine, large, double flowering variety of rapid growth. \$1.50 to \$2.00 each.

Pink Perfection—A beautiful pink variety,

very rare. \$1.25 each; extra strong plants, \$2.00 each. Large specimen plants, \$2.00 each. Largelants, \$5.00 and \$7.00 each.

#### Ornamental Deciduous Trees

Almond (Amygdalus). Flowering in early spring. Double white, 2-3 ft., 60c. Double pink, 2-3 ft., 60c. Double pink, 2-3 ft., 60c. Beech (Fagus). Beautiful trees with glossy green foliage.

green foliage.
European—75c to \$1.50 each.
Purple-leaved—\$1.00 to \$4.00 each.
Tri-Color—10 in. pots, 4-5 ft., \$4.00 each.
Birch (Betula). A rapid growing tree with
silvery white bark, drooping branches.
European White—7-9 ft., \$1.00 each. 10-12
ft., \$1.50 each.
European White—Cut-leaved. 4-5 ft., 50c
and 75c each.
Catalpa. Very ornamental tree, white flowers and large heart-shaped foliage. 6-7 ft.,
75c and \$1.00 each.

75c and \$1.00 each. Elder (Golden). Bes 3-4 ft., 75c. Elm (Ulmus). Very Beautiful golden foliage.

Very extensively used for avenue planting.
American White—4-5 ft., 50c; 6-8 ft., 75c and \$1.00.

Kentia Palm English-4-5 ft., 50c; 6-8 ft., 75c and \$1.00

(Paulownia). Enormous Empress Tree round leaves and purple flowers. 5-6 ft., Kolreuteria (Varnish Tree). Small tree with glossy foliage and yellow flowers. ft., 60c each.

Linden (Tilia). Shapely trees with hand-

inden (Thia).
some foliage.
European—6.8 ft., 75c; \$7.00 per 10.
American—6.8 ft., 75c; \$7.00 per 10.
Constant (Robina). Very ornamental

ust (Robina). Very ornamental trees, with an abundance of flowers. Locust (Robina).

Black—6-8 ft., 60c; \$5.00 per 10.
Pink Flowering—6-8 ft., 75c; \$6.50 per 10.
Rose Flowering—4-6 ft., \$1.00 each.
Magnolia (Conspicua). A free bloomer with

large white flowers, 5-6 ft., \$2.00; \$2.50 each.

each.

Maple (Acer). A fine shade tree, valuable for park and street planting.

Silver—6-8 ft., 75c; \$6.00 per 10.

Norway—6-8 ft., 75c; \$6.00 per 10.

California—5-6 ft., 60c; \$5.00 per 10.

Schwedler's Purple—4-6 ft., \$1.00 each.

Mountain Ash (Sorbus). Ornamental trees with white flowers, followed by brilliant red berries. 6-7 ft., 75c each.

Plum (Prunus). Medium-sized trees with purple foliage, very ornamental.

Pissiardii—4-6 ft., 50c each.

Sycamore (Platanus). Ereet-growing tree with handsome green foliage.

with handsome green foliage.
Orientalis—7-8 ft., \$1.00 each.
Crataegus). A small

Thorn (Crataegus). tree spreading branches and beautiful flowers.

Double white, 5-6 ft., 75c each. Double scarlet, 5-6 ft., 75c and \$1.00 each.

## Deciduous Shrubs

Flowering Crab (Pyrus). Low-growing, admirable for lawn trees, or shrubbery. Betchells—3-4 ft., 75c each.

Floribunda—75c each. Spectabilis—75c each.

Hydrangea (Paniculata). The flowers are white and are produced for a long period during summer and fall. 50c eacn.
Hortensis—Pink, enormous trusses of flowers. 50c and 75c each.

Deutzia Crenata. Producing double white flowers. 2-3 ft., 50c each; \$4.00 per 10.
Lemon Verbena. A favorite shrub with long pointed leaves, which emit a delightful fragrance. 40c each.

Lilac. Grafter, assorted colors. Named varieties, 3-4 ft., 75c each.

Mock Orange (Philadelphus). Flowers pure white, with delightful fragrance. 50c each. The flowers are Hydrangea (Paniculata).

Red flowers appearing Quince (Cydonia).

Quince (Cydonia). Red flowers appearing before the leaves. 50c each.
Snowball (Viburnum). Produces an abundance of pure white flowers. 50c each.
Spirea. Free-flowering shrubs of easy culture. 2-3 ft., 50c each; \$4.00 per 10.
Tamarisc. Handsome flowering tree thriving in all soils. 3-4 ft., 50c each.
Wiegelia (Diervilla). Free-flowering shrubs, assorted colors in variety. 2-3 ft., 50c

and 60c each.

Althea Frutex (or Rose of Sharon) is a good shrub with showy flowers like single Hollyhocks. 4 to 5 ft., 50c each; \$4.00 per 10.

## Palms, Dracenas, Etc.

Very hardy fan-leaved palms, Chamerops. readily recognized by the hairy trunks and very slender leaf stalks. 5-6 ft., 75c and \$1.00 each. 5-6 ft., \$1.00 and \$5.00 each. Phoenix (Ornamental Date Palm). The most

widely-planted palm in California. According to size, \$3.00, \$3.50 and \$4.00 each.

Washingtonia. Fan-leaved palm of tall growth, leaf stalks very spiny; vigorous grower. 2-3 ft., \$1.00 each. 3-4 ft., \$1.50 each; 5-6 ft., \$4.00 each.

entia. One of the finest palms for indoor decorative purposes. Having graceful bright-green foliage. Potted, 5 in., \$1.50 each; 7 in., \$3.50 each; 8 in., \$5.00 each; 9 in., \$8.00 and \$10.00 each.

Hanging Baskets (all varieties). \$2.50, according to size. \$1.00 to

Bostoniensis Nephrolepis (Boston Fern). Rephrolepis Bostoniensis (Boston Ferri).
Grows well and improves in size where most all most all other ferns fail. \$2.00, \$2.50, \$3.00, \$4.00, \$5.00, \$7.50, \$3.00 each.
Nephrolepis Roosevelt. One of the late introductions. Same price as Boston.

Nephrolepis Whitmanii, 75c, \$1.25 and \$2.00

each. Nephrolepis Scottii. 75c, \$1.25 and \$2.00 °

each. Nephrolepis Smithii, \$1.00 to \$5.00 each, ac-

cording to size.

Dracenas. Tropical-looking racenas. Tropical-looking plants with sword-shaped leaves. Very ornamental. Good for street planting. 11/2-2 ft., 75c each. 2-3 ft., \$1.25 each. 3-4 ft., \$1.75 and \$2.00 each.

\$2.00 each. Conservatory and Parlor Decorative Plants. Asparagus. Plumosis. Pot, 35c and 50c. Sprengeri. Pot, 50c and 75c. Aspidistra Lurida. One of the most hardy for house decoration, has large dark green foliage. \$1.50, \$2.50, \$3.50 and \$5.00 each. Cyclamen. Charming plants with beautiful foliage and richly-colored flowers. \$1.00, \$1.50, \$2.50 and \$3.00 each.

\$1.50, \$2.50 and \$3.00 each. Japanese Hanging Fern Balls. 50c and 75c

each

#### EVERGREEN TREES AND SHRUBS

Flowering trees or shrubs of varying habit, appearance and foliage.

Mollissima—One of the finest acacias, with dark green, feathery foliage. Flowers yellow, appearing in spring. 3 ft., 40c each; \$3.50 per 10. 4-5 ft., 60c each; \$5.00 per 10. 5-6 ft., 75c each; \$6.00 per 10. Melanoxylon—A strong grower, one of the best for parks and street ornamentation. 4-5 ft., 50c each; \$4.50 per 10. 6-7 ft., 75c each; \$6.00 per 10.

Floribunda—A beautiful tree of pendulous habit, with long, narrow leaves and bright yellow flowers. 4-5 ft., 50c each; \$4.50 per 10. 6 ft., 75c each; \$7.00 per 10.

with yello. Armata—A spreading shruo wit flowers, excellent for grouping.

Latifolia—Of spreading habit, valuable for grouping; long, glossy, green leaves; flowers golden-yellow. 4-5 ft., 60c each; \$5.00 per 10. 6 ft., 75c each; \$7.00 per 10.

Baileyana-Foliage beautiful sea green; flowers yellow ball-shaped; very free flowering. 3-4 ft., 75c each. 4-5 ft., \$1.00 each.

We also carry numerous other varieties of this beautiful evergreen.

Aucuba. Fine shrubs with shining green foliage and conspicuously dotted with spots. Potted plants from 50c to \$3.00

Azalea Indica. Well-known small, compact shrubs, flowering about Easter. \$1.50 to \$2.50 each. Potted.

zalea. Alphonse Lavallee, Ambroise Verschaeffelt, Baron Pycke, Comte de Gomer, Consul Pecher, Ernest Bach, Indica, Mme. Wardells, Comte de Quincy, Anthony Koster, J. C. van Tol, Azalea Ponticum. \$2.00 Azalea. ter, J. C. van Tol, Azalea Ponticuto \$5.00 each, according to size.

Araucaria. Fine ornamental trees, useful for lawn specimens. Bidwilli-Potted, 1 to 11/2 ft., \$1.50 to \$2.00

each.

Imbricata-Potted, 3 ft., \$6.00 each.

#### Sweet Bay Tree

Sweet Bay, Trained Trees. Where formal effect is desired, nothing is more satisfaction, there specimens. Standards tory than these specimens. Standards have straight stems 4 feet high with crown trimmed to globular form. Pyramids trained in pyramidal form from base to leader; dimensions indicate diameter at Each base. Pyramids, 26-in. base, 14-in. tub, 6 ft..\$15.00 Standards:

Box (Buxus). Shrubs of compact dense growth; can be trimmed into almost any form.

Dwarf—For edging, per 100, \$4.00. Tree Form—In pot or tubs, trimmed, \$2.50 to \$10.00 each.

Broom (Cytisus). Free flowering shrub; blossom, pea-shaped. 50c each. California Big Tree (Sequoia Gigantea). A truly beautiful park, avenue or specimen tree, of pyramidal form; lower branches sweeping the ground. The world-famed "Big Tree of California."

 Balled, 4 to 5 ft.
 \$2.50

 Balled, 3 to 4 ft.
 2.00

 Balled, 2 to 3 ft.
 1.50

 \$20.00

Camelia. Beautiful shrubs with dark glossy foliage and large wax-like flowers. cording to size; \$1.00, \$2.00 and \$3.00 each.

Coprosma. Low-growing shrub, with won-derfully glossy foliage. In pots: 1 ft., 50c and 75c each.

Cotoneaster. Pretty evergreen shrubs producing numerous red berries. In pots: 50c and 75c each.

Camphor (Laurus Camphora). Beautiful tree ampnor (Laurus Campiora). Beautin the with bright green foliage, well adapted for lawns. 3.4 ft., \$1.00 and \$1.25 each. assia. Ever-flowering shrub, produces yel-

low flowers in great profusion. 2 to 21/2 ft., 35c and 50c each. Cedar (Cedrus Deodora).

Queen of greens. 2-3 ft., \$1.00 each; 3-4 ft., \$1.50 to \$6.00 each.

Cestrum. Free-flowering evergreen shrub

cestrum. Free-flowering evergreen shrub continuously covered with orange-colored flowers. 1½ to 2 ft., 50c each.

Choisya (Ternata). Fine shrub, with glossy, green foliage and abundant sweet-scented flowers. 1-2 ft., 75c and \$1.00 each.

Daphne. Glossy foliage and rich, fragrant flowers. White, 1½ ft., \$1.00 and \$1.25 each; Pink, 1½ ft., \$1.00 and \$1.25 each; Pink, 1½ ft., \$1.00 and \$1.25 each.

Diosma (Breath of Heaven). Foliage, heath-like; agreeably fragrant; small white flowers. 50c each.

Cypress (Monterey). One of California's famous trees; foliage grayish green; desirable for hedges. Each 10 Balled, 2 to 3 ft. \$0.50 \$4.00
Potted, 2 to 3 ft. 30 2.50
Transplanted in flats, 10 to 12 in., \$2.50 per 100, \$17.50 per 1,000.

Cypress (Italian Pyramidal). Tall, tapering; branches erect, growing parallel with trunk; branches frond-like. Leaves smooth, deep green.

Tubs and boxes, 5 to 6 ft. \$2.00 Tubs and boxes, 4 to 5 ft. 1.50 Balled, 8 to 10 ft. 2.00 Balled, 6 to 8 ft. 1.50 \$15.00 12.00 Eucalyptus (The Gum Tree). More extensively planted in California than all other trees combined. Valuable noted for its rapid growth. We carry numerous varieties. Globulus—5-6 ft., 25c each; \$2.00 for 10. Rostrata—4-5 ft., 25c each; \$2.00 for 10. Transplanted in flats of 100, \$2.00 per 100;

\$16.00 per 1,000.

Euonymous. Handsome shrub with glossy foliage. 50c and 75c each.

revillea. Very graceful, fern-like leaves, with bronze-yellow flowers. 3-4 ft., 50c each; 5-6 ft., 75c each; 7-8 ft., \$1.50 each.

Holly (Ilex). A small tree; shining, dark green, thorny leaves and red berries. Balled, 2-3 ft., \$3.00; Balled, 3-4 ft., \$4.00; Balled, 4-5 ft., \$5.00.

Habrothamnus (Coral Plant). Strong-growing shrub, purplish trumpet-shaped flowers. 2-3 ft., 50c and 60c each.

Laurel. Shining leaves; clusters of creamywhite flowers.

English—Boxed, 2½ to 3 ft., \$2.75 each.
Portugal—Boxed, 1½ to 2 ft., \$1.25 each.
Sweet Bay—Trimmed in pots and tubs.
Prices ranging from \$1.00 to \$50.00 each,

according to size.

Leptospernum. Tall, graceful shrub. Foliage grayish, with white flowers. 2½ to 3 ft.,

grayish, 50c each. (Privet). rgustrum (Privet). A valuable hedge plant; stands pruning well and is of rapid growth. 2½-3 ft., 20c each; \$1.50 per 10; \$12.00 per 100. Ligustrum

Elegantissima Aurea—2-21/2 ft., 75c each.
Metrosiderous (Bottle Brush). Narrow leaves
and rich crimson flowers in July. 50c and 75c each.

One of the best of broad-leaved Magnolia. evergreens, with fragrant flowers 10 to 12 inches across. According to size, \$1.50,

inches across. According to size, \$1.50, \$2.00 and \$3.00 each.

Myrtle (Myrtus). Dwarf shrubs, lustrous green leaves, fragrant white flowers. 6-in, pots, 50c and 75c each.

Oleander (Nerium). One of the best of everblooming evergreens. Double white, 2 ft., 75c and \$1.00 each. Double pink, 2 ft., 75c and \$1.00 each. and \$1.00 each.

and \$1.00 each.
Pepper Tree (Schinus Molle). Forms a beautiful shade tree, with fern-like pendent foliage. 4 in. pots, 2-3 ft., 40 each; 3-4 ft., 50c each; 4-6 ft., 60 each.
Pittosporum. Highly ornamental, fine for hedge or planted as single specimen.
Pittosporum Eugenoids. 2-3 ft., 35c; \$3.00 ner 10.

10. per Pittosporum Nigricans. 2-3 ft., 35c; \$3.00

per 10. Pine (Pinus). e (Pinus). An important timber tree, also valuable for massing in parks and gardens.

Monterey-2 to 3 ft., 50c, 75c and \$1.00 each.

Rhododendrons. A selection of the best imported varieties. Catawbinsis Alba, Cynthia, Charlie Waterer, Duke of Edinburgh, Everestianum, Sir Edw. Rand, Kate Waterer, Mme. Wagner, Prince Camille de Rohan, Catawbinsis grfl. \$2.00 to \$5.00 each, according to size.

eronica. Small shrubs with various colored flowers. Fine for grouping. According to size and variety, 50c and 75c each. Veronica.

Yew (Taxus). Very desirable for park planting; densely clothed with dark green foliage. English—\$1.00 to \$5.00. Irish—\$1.00 to \$5.00. Variegated—\$1.00 to \$5.00.

## FLOWER SEEDS

## Standard Seeds

The standard varieties of seeds here offered are in addition to the Burbank seeds, thus making the assortment unusually large. Great care has been exercised in the selection of these seeds, and on account of the facilities of The Luther Burbank Company we are enabled to offer them at most attractive prices.

Acroclinium

A pretty annual "Everlasting," growing about 15 inches high, bearing lovely white or rosy pink flowers. Single Mixed.

Single Mixed. Pkt. 5c. Double Mixed. Pkt. 5c.

Ageratum

(Floss Flower) A hardy annual of easy culture, especially adapted for borders and bedding, as it is litercovered with clusters of feathery blossoms all summer.

Blue Perfection. Deep blue, one foot high. Pkt.

Mexicanum, Imperial Dwarf Blue. Eight inches high, flowers blue. Pkt. 5c; oz. 40c.
Mexicanum, Imperial Dwarf White. Eight inches high, flowers white. Pkt. 5c; ½ oz. 30c.

Alyssum. Flowers produced in great profusions of the always in the produced for a great profusion. sion for a long time. Fragrant. Packet 5c.

Amaranthus

Hardy annuals, grown especially for their brilliant foliage.

Oruliant tollage.

Caudatus (Love Lies Bleeding). Light yellowish-green foliage; long, drooping crimson spikes. Plant three to four feet high. Pkt. 5c.

Cruentus (Prince's Feather). Tall spikes of feathery red flowers. Three feet. Pkt. 5c.

Tricolor (Joseph's Coat). Plant three feet high, with brilliant leaves in variegated, red, yellow, green, etc. Pkt. 5c.

Antirrhinum

(Snapdragon)

A half-hardy perennial, growing from 1½ to 3 feet tall. Flowers are oddly shaped and apparently closed, but by pressing the sides together can be made to open like a dog's mouth. The newer strains are large flowered and contained in a great number of shades and colors. Their rich spikes are beautiful for cutting and keep fresh a long time. Very easily raised.

Pure White, Scarlet, Golden Queen. Any color. Pkt. 10c. (Snapdragon) Pkt. 10c.

## Arctotis Grandis

The African Lilac. A handsome annual, branched plant about 2 to 2½ feet in height and breadth. Leaves, whitish. The flowers are borne on long stems well above the foliage, are large and showy, 2½ to 3 inches across; pure white on the upper surface, with a yellow zone in the center; reverse of petals pale lilac. Of easy culture; flowers abundantly from early summer to autumn. Pkt. 10c.

## Aquilegia (See Columbine)

Armeria—Maritima

A very pretty edging plant bearing large tufts of rosy-pink flowers nearly all summer.

## Asters

Queen of the Market. One of the earliest bloomueen of the Market. One of the earliest blooming varieties, blossoming frequently in July. Of spreading habit, 8 to 10 inches high. Blossoms medium sized, and the petals curve outward. Mixed. Pkt. 10c. regos Giant. One of the finest long stemmed branching asters. The flowers are often 5 inches across, very vigorous growers. Phite Rose. Lavender. Crimson. Mixed. Any

Cregos Giant.

White Rose, Lavender, Crimson, Mixed. color. Pkt. 10c.

color. Pkt. 10c.

Semples, or Giant Branching. Superior to any other class of late flowering Asters. The plant grows 18 inches high and about 18 inches in width, and the blossoms, which are large and full-petaled, are borne on long stems or branches. Comes into flower late in the autumn. Best colors. Any color. Pkt. 10c; ¼ 0z. 50c. White, Lavender, Violet King, Purple, Pink or Rose, Crimson. Mary Semple, very light pink. Collection 8 varieties, 70c. Mixture of above colors. Pkt. 10c; oz. \$2.00.

Ostrich Plume. This variety produces flowers of large size with loosely formed petals which are long, narrow and curly. Medium tall sort. White, Blue, Rose, Mixed. Pkt. 10c; oz. \$2.00. Victoria. One of the best bedding varieties, with medium sized blossoms, which are borne in

Victoria. One of the best bedding varieties, with medium sized blossoms, which are borne in great profusion from the bottom to the top of plant. Grows 12 to 14 inches high. Best colors. White, Mixed. Pkt. 10c; 1/4 oz. \$1.50. Giant Hohenzollern. A new variety of the Comet type, with blossoms fully twice as large as the old variety. The petals are very long and curved like a flat chrysanthemum. Plant of branching habit, about 16 inches high. Mixture. Pkt. 10c; oz. \$2.50.

Asparagus
Plumosus Robustus. The tall asparagus fern with
delicate feathery foliage. Pkt. 10c; 100 seeds

lumosus Nanus. A dwarf variety and sometimes preferred on account of its beautiful dense sprays of feathery green. Pkt. 10c; 100 seeds 75c. Plumosus Nanus.

sprengeri (Emerald Feather). An early, easily grown, feathery-leaved variety, with drooping branches. The variety for hanging baskets. Pkt. 10c; 100 seeds 50c.

## Australian Pea Vine

A rapid growing evergreen climbing perennial, flowering freely in clusters of rose, pea-shaped flowers. For covering arbors, trellises, etc., they have no superior. Pkt. 10c.

Balsam, or Lady's Slipper

A tender annual, with brittle stems and foliage. Grows about 12 inches high. Plants are pro-fusely covered with large double wax-like flower-of brilliant colors—blotched, spotted and striped in a wonderful manner.

Camellia-Flowered Mixed. Resembles a Camellia in its perfect shape. Pkt. 5c; 1/4 oz. 25c. Rose-Flowered Mixed. Of beautiful colors, flowers large, double. Pkt. 5c; 1/4 oz. 15c.

Begonia

Plants of great value for pot culture or for growing outside in a sheltered position, blooming the first season from seed, if sown in February or March, in a temperature of 60 degrees. To secure the best results for outdoor planting they should be set out as soon as the ground becomes warm.

Single. Extra choice mixed. Pkt. 25c. Double. Extra choice mixed. Pkt. 25c.

Vernon. A fibrous-rooted variety of great beauty; flowers waxy, blood-scarlet, borne in immense quantities; foliage green, turning to red. Used for borders and bedding. Half-hardy perennial. Pkt. 10c.

Bellis Perennis

(Double Daisy)
Longfellow. Beautiful double dark rose color. Longiellow. Beautiful double dark rose color. This little daisy is very attractive growing in lawns. Pkt. 10c; ½ oz. 75c. Extra Double White, or Snowball. A clear white variety. Pkt. 10c; ½ oz. 75c. Mixed. Pkt. 10c.

Brachycome

(Swan River Daisy)
A hardy annual, growing from 6 to 10 inches high and producing an abundance of pretty blue and white flowers. Pkt. 5c.

Calendula

(Pot Marigold) Very hardy annual, one foot high, blooming freely at any time of the year and for several months. Is of the easiest culture and is desira-

ble for rather inferior soils.

Double Mixed. Pkt. 5c; oz. 15c.

Lemon King. Pkt. 5c.

Calendula Meteor

Prince of Orange. A fine deep orange. Pkt. 5c. See Burbank Varieties.

California Wild Flower Seeds

For the Unoccupied Nook or Vacant Lot The wild beauty of the California wild flowers are famed the world over. The many colored are famed the world over. The many colored blossoms growing in every untilled field, along the banks of streams or on the hillsides, are the delight of every beholder and have had much to do in acquiring the title of "The Land of Sunshine and Flowers" for California.

Many of the native wild flowers of California have been listed in the catalogs of seedsmen the world over. Thus grown for many years under foreign conditions changes have been wrought to the disadvantage of the native flower.

the disadvantage of the native flower.

These seeds are mixed in variety and in color and are just the thing for an unoccupied nook or yard corner or for a vacant lot or space. They are very hardy, needing little if any attention or water. The colorings are intense and the mix-ture simulates nature's color groupings. Pkt. 5c; oz. 50c.

Calceolaria

A tender perennial, used largely in greenhouses and conservatories. Is not of easy culture, but a very desirable flower. Bears a large profusion of small, pocket-shaped flowers, many of which are beautifully tigered or spotted.

Grandiflora. Large-flowered, self-colored, profuse flowers. Pkt. 25c.

Tigered and Spotted Mixed Pkt. 25c.

Tigered and Spotted. Mixed. Pkt. 25c.

Campanula Well known, beautiful hardy herbaceous perennials and biennials, bearing a great profusion of attractive bell-shaped flowers, thriving best in light, rich soil; some of the varieties flower the

rigat, rich soil; some of the varieties flower the first season if sown early.

Double and Single Mixed. All the double flowering varieties assorted. Pkt. 5c.

Cup and Saucer Type. In this variety the outer petal forms a brim like a saucer. Mixed, pkt. 10c; 1/4 oz. 50c.

Persicifolia. Peach-bell; perennial; 4 feet; large flowered. Mixed, pkt. 10c; Blue, pkt. 10c; White, pkt. 10c.
See Burbank Varieties.

Canary Bird Flower

A tender, climbing annual of the Nasturtium mily. Blossoms have curiously winged petals family. Blossoms hand are light yellow. Pkt. 5c; oz. 40c.

## Castor Oil Bean

(Ricinus)

A hardy annual, growing about 6 to 8 inches, 15 feet high and bearing large, green, deep purple and brown leaves and bright orange and scarlet flowers. Of the easiest culture. Individscarlet flowers. Of the easiest culture. In ual plants, with plenty of room, look best. Mixture of all varieties. Pkt. 5c; oz. 10c.

Canna

rozy's Varieties. Mixed, New land free blooming sorts. Pkt. 10c. New large-flowered Crozy's Varieties.

Candytuft

(Iberis) A hardy annual, growing about 6 to 18 inches high, according to the variety. The blossoms are borne on variously long spikes, and the newer varieties are quite large flowering and very fragrant. Of easy culture and valuable for bedding or massing.

Giant Hyacinth Flowered, or Improved Empress.
Very large heads and long spikes of white
flowers. An improved strain of Giant Empress and excellent for cut flowers. Pkt. 10c; 1/4 oz. 25c; oz. 75c.

Carmine, branching. Pkt. 5c. Crimson. Very beautiful. Pkt. 5c; oz. 25c. White. Long spikes and large flowers. Pkt. 5c;

White. Long spikes and most oz. 25c.

Purple. Beautiful shades of lilac and purple. Oz. 200.
Purple. Beautitu on...
Pkt. 5c; oz. 25c.
All colors mixed. Pkt. 5c; oz. 25c.
See Burbank Varieties.

Carnation A half hardy perennial, used generally for greenhouse florists' trade in winter and for a garden favorite in summer. There are a large number of varieties and colors, but the early flowering mixtures are recommended for out-ofdoor culture.

Chabaud's Everblooming. nabaud's Everblooming. Early dwarf French type of perpetual carnation, very free bloomer.

Pkt. 15c.
Picotee. Finest double strain, ground is white edged with colors, or striped and splashed; contains many rare sorts. Pkt. 25c.

An extra vigorous race, especially Marguerite. An extra vigorous radapted for out-of-door culture. are trim in habit, perpetual, and flower abundantly in five months from sowing the seed. Marguerite Carnations are highly fragrant, and have beautiful double flowers.

Pink, White, Red, Yellow. Any color. Pkt. 10c.
Mixed. Pkt. 10c.

Cineraria

Unsurpassed for richness and variety of vivid colors, ranging through all shades of blue, purple and crimson; the seed is easily started and the plants grow readily in good ordinary soil.

Cineraria, Hybrida Grandifora. Splendid mixture of largest flowered sorts. Pkt. 25c.

Stellata (Star Flowering Cineraria). A tall-growing variety with large, spreading panicles of star-shaped flowers in all colors. Pkt. 25c. Unsurpassed for richness and variety of vivid

Clematis

A popular hardy perennial climber. An old favorite, for there are few garden climbers that give more satisfaction.

Large Flowered Mixed. Pkt. 10c. See Burbank Varieties.

Celosia (Cockscomb)

A very attractive and showy annual, producing

massive heads of rich shades of crimson and yellow flowers. Tender annuals,

massive heads of rich shades of crimson and yellow flowers. Tender annuals.

Magnificent (Thompson's). A new variety, superior to the older sorts. Of pyramidal growth attaining a height of 3 feet and producing feathery plumes of the most brilliant colors. Mixed. Pkt. 10c.

Magnificent Yellow. Pkt. 10c.

Magnificent Crimson. Pkt. 10c.

Mrs. 10c.

Magnificent Crimson. Pkt. 10c.

Cristata Glasgow Prize. A dwarf crimson variety

,6 or 8 inches high, with very wide combs.

Valuable for borders and edging. Pkt. 10c.

## Centaurea

vanus (Bachelor's Button, or Bluebottle, or Corn Flower). Of easy culture. Sow the seed where it is to remain and thin to three or four inches. Mixed. Pkt. 5c; oz. 25c.

Emperor William (Large Blue). Pkt. 10c; oz. 35c.

Pink. Pkt. 5c. White.

Imperialis (Royal Sweet Sultan). The finest of all Sweet Sultans; the plants are very strong and bear giant flowers on stiff, long stems; excellent for cutting and lasting, when cut, unusually well.

unusually well.

Mixed. Pkt. 10c; ½ oz. 50c.

Purple Shades. Pkt. 10c.

Suaveolens. Yellow Sweet Sultan. Pkt. 10c.

Candidissima. White Leaved, or Dusty Miller.

Grown for its silvery white foliage; leaves broader and less cleft; 1 foot; perennial. Pkt.

Chrysanthemum (Annual Varieties)

Summer-blooming annuals, of compact growth, Summer-booming annuals, of compact growth, producing quantities of large single flowers, 2 inches across, and of striking beauty. Colors, crimson, gold, maroon, white, etc. Eclipse. Pure golden, with a bright purplish scarlet ring; dark brown disc; very striking.

Pkt. 5c. Single Mixed. All colors. Pkt. 5c; oz. 30c. Single Mixed. All colors. Fat. 36; 02. 30c. Segetum, Morning Star. Large light yellow; single flowers; shading deeper; fine for cutting. Pkt. 10c.

Segetum, Evening Star. Pure golden yellow; giant single flower, three inches in diameter. Excellent for cutting. Pkt. 10c.

Coronarium. Double white. Extra fine. Pkt.

10c. Perennial Variety.
Frutescens, or "Marguerite"; also called "Paris Daisy." White petals radiating from a yellow center. Pkt. 10c.

#### Clarkia

(California Wild Flower)

A hardy annual of easy culture, growing about 18 inches high and bearing bright rose, white or purple flowers in great profusion. Double Mixed. Pkt. 5c. Red. Pkt. 5c. Single Mixed. Pkt. 5c. White, Pkt. 5c.

Cobaea Scandens

A half hardy climbing perennial, with large leaves and large bell-shaped flowers. Blossom is green until nearly grown, when it turns bright purplish blue. Grows about 30 feet long, and is very desirable for covering a large lattice. A native of Mexico. Pkt. 10c.

## Coleus

A tender perennial, growing about 10 to 18 inches high, and grown for its beautiful, bright-colored velvety leaves. Valuable for window garden or pots, and can also be grown out of doors if taken up in winter.

Extra Fine Quality. Mixed. Pkt. 25c.

Collinsia

A free flowering and easily grown annual, growing from one to two feet; flowers white, crimson, purple, etc. A California wild flower. Mixed. Pkt. 5c.

Coreopsis

No flower is longer in bloom during the whole season than Coreopsis. It is a most excellent cut flower, lasting well; color bright yellow; flowers large and showy. Hardy perennial easily flowers large and showy. I grown from seed; 2½ feet. Lanceolata Grandiflora. Pkt. 10c.

Columbine

(Aquilegia) Double Mixed. Pkt. 5c.

Convolvulus (See Morning Glory)

Cosmos

(Giant Flowered, 6 feet)

Autumn blooming plants of exceedingly graceful habit. The single star-like flowers range in color from white through pink to crimson.

See Burbank Varieties.

Giant Crimson. Pkt. 10c; oz. 50c.

Giant Pink. Pkt. 10c; oz. 50c.

Giant White. Pkt. 10c; oz. 50c.

Giant Mixed. Pkt. 5c; oz. 35c.

Klondyke. A dwarf late-blooming variety, with orange-yellow blossoms. Pkt. 10c; oz. \$1.00.

#### Dahlia

One of the best late summer and autumn flow-ering plants, and now enjoying a wide popular-ity; the double and cactus sorts will bloom the first season if the seed is sown before the be-ginning of April; the single sorts will bloom from seed sown in the open ground as late as June, although an earlier start is better.

Cactus Extra Choice, Mixed. Pkt. 10c.
Double Mixed. Pkt. 10c.
Single Mixed. Pkt. 10c.

## See Burbank Varieties.

Dimorphotheca Aurantiaca

The African "Golden Orange" Daisy. This extremely showy annual has become a great favorite everywhere on account of its very easy culture and most beautiful flowers, which are quite unique in color and immediately attract attention. The hardy plants grow only 12 to 15 inches high and are exceedingly profuse in flowering. Pkt. 15c.

#### See Burbank Varieties. Delphinium or Larkspur See Burbank Varieties.

There are two classes of the Larkspur which are quite distinct—the annual and the perennial. Both are well known and are among the finest flowers.

Exceedingly popular and free flowering hardy annuals, growing 1½ to 3 feet high. They are of long continued bloom and very bright and

showy. Emperor. Branching. The Emperor Larkspurs are very bright and showy and send up often 40 or more erect spikes of double flowers; 2 The Emperor Larkspurs feet.

Thite, Blue, Carmine, Violet and all colors.

Mixed. Pkt. 5c.

(Hardy Perennial Varieties) White,

These are taller than the annual sorts with large spikes of brilliant flowers. They are indis-

pensable for permanent beds and borders. Formosum. Beautiful spikes of rich blue flowers, with a white center; 3 feet. Pkt. 10c. Chinese Mixed. Single flowers on spikes; 2 to 3 feet tall; in different shades of blue and white.

Pkt. 10c.

## Dianthus, or Pinks

See Burbank Varieties.

Hardy annuals, about one foot high, and bearing beautifully colored single and double blossoms in profusion all summer.

Chinensis (China or India Pink). Double white. Pkt. 5c; double mixed, pkt. 5c.

Heddewigi (Japanese Pink). Finest single, mixed. Pkt. 5c. Finest double, mixed. Pkt. 5c.

5c.
Laciniatus. Single, fringed varieties. Pkt. 5c.
Mixture of all single varieties. Pkt. 5c; oz. 50c.
Plumarius (Grass Pink or Scotch Pink). A single hardy perennial pink, with fringed edge, light colored flowers, with a darker center, various colored. Pkt. 5c.
Digitalis (Foxglove). Grows five to six feet high, with drooping bell-shaped blossoms.

Packet 10c.

## Eschscholtzia, or California Poppy

A hardy annual with fine-cut, feathery foliage and beautiful velvety cnp-shaped golden yellow flowers. Grows from 1 to 1½ feet high, and blooms profusely.

Californicus. The bright, orange-yellow, wild

Californicus. The bright, orange-yellow, wild variety. Pkt. 5c.
Best Mixed. Pkt. 5c.
For Improved Varieties, see Burbank Produc-

Forget-Me-Not

(Myosotis)
These charming little favorites succeed best in damp, shady situations, but will thrive in almost any soil.

Indigo Blue. A new dark indigo color. Pkt. 10c.
Rosea. Pink flowering; a pretty contrast for
the blue and white varieties. Pkt. 5c.

White. Pkt. 5c. Mixed. Pkt. 5c.

Four O'Clock, or Marvel of Peru

A hardy annual, about 2 feet high. Of the easiest culture. Is free flowering, the blossoms come in great variety of colors and stripes.

Mixture of all colors. Pkt. 5c; oz. 20c.

Gaillardia

A very showy garden plant, with brilliant flowers in scarlet and yellow, blended and shaded. Blooms freely from early summer till autumn. Grows 1½ to 2 feet high, and the blossoms are borne on long, slender stems. Both single and double varieties are hardy. Fine Single Mixed, Annual. Pkt. 5c.

Double Mixed, Annual (Picta Lorenziana). Pkt. 5c.

See Burbank Varieties.

Gilia

A hardy annual growing one foot high, with white, lilac or rose-colored flowers. A native of California. Valuable for rock-work or borders. Sow seed in the fall.

Mixed. Pkt. 5c.

Gloxinia

Beautiful hot-house plants, with large, bell-shaped blossoms, which come in rich, velvety deep, and bright colors, some of which are beautifully marked. Sow in the fall or early spring. Grandiflora. Mixed. Pkt. 25c. Tigered and Spotted. Mixed. Pkt. 25c.

Godetia

A hardy annual, growing from 6 inches to 10 inches high. Of compact growth, with a profusion of satiny cup-shaped flowers in deep red, pink and white, shaded and blended. Valuable for bedding or massing. Sow seed early in the year. Small flowered deep-red variety; grows wild in California. Best Mixed. Pkt. 5c.

Gourds—Ornamental

Excellent for covering verandas or trellis work and for training over arbors, fences, etc. The varieties in our collection have been selected for the ornamental character of the foliage.

Chinese Dipper. Pkt. 5c. Sugar Trough. Pkt. 5c. Nest Egg. Pkt. 5c. Turk's Turban. Pkt. 5c. Bottle. Pkt. 5c. Mixed. Pkt. 5c.

Gypsophila (Baby's Breath)

A hardy annual of easy culture. Grows 2 to 3 feet high, and bears a profusion of small starshaped white flowers.

snaped white nowers.

Paniculata. Fine for bouquets; white flowers;
perennial. Pkt. 5c; oz. 40c.

Elegans. Annual white. Very largely grown by
florists for use in bouquets. Pkt. 5c; oz. 35c.

Elegans Carminea. A new free flowering variety
with carmine rose blossoms; 1 foot tall. Pkt.

Helichrysum

(Everlasting Flower) Is the best and most satisfactory of the everlasting flowers, and makes a very handsome dried bouquet; 3 to 4 feet; hardy annual.

Monstrosum. Mixed. Pkt. 5c.

He<sup>1</sup>iotrope

A half hardy perennial, growing 4 to 8 feet high. Small flowers, borne in graceful clusters and very fragrant. Blooms the first season from seed if sown early.
Finest Mixed. Pkt. 10c.

Humulus, or Japanese Hop
A rapid growing, hardy climbing annual with
dense leaves. Will grow 20 to 30 feet in a season, and is very valuable for covering a trellis.
Japonicus. Bright-green foliage. Pkt. 10c.
Japonicus Variegatus. Bright, variegated yellow,
white and green leaves. Pkt. 10c.
Lilianus

Hibiscus

Crimson Eye. Immense flowers of pure white, with crimson eye. Plants grow about 4 feet high and are covered with blossoms. Perennial; will bloom first season if sown early. nial; will Pkt. 10c.

Golden Bowl. Deep cream, with velvety maroon

center. Pkt. 10c.

Honesty

(Satin Flower; Money Plant)

The flat silvery seed pods are used for winter decoration in the house; pretty and different from anything else; two feet. Pkt. 5c

Hollyhock. ollyhock. Grows four to five feet high, bearing large double flowers of many col-

ors. Packet 10c.

Kochia Tricophylla

(Summer Cypress) A pretty half-hardy annual, forming compact bushes about 2½ feet in height, with small, feathery light green drooping foliage which changes to a crimson hue.

Pkt. 10c.

Larkspur (See Delphinium) Lantana

Shrubby plants with verbena-like flowers in shades of red, white and yellow; in bloom all summer. Tender perennial. Fine mixed. Pkt. 10c.

Lathyrus Splendens

Not entirely hardy. Flowers are bright crim-son-scarlet and are borne in clusters of ten or more.

Pkt. 25c.

Linum, or Flowering Flax

A hardy annual, about 11/2 feet high. Of slender and graceful appearance, with smooth stems and bright-red flowers. Rubrum (Scarlet Flax). Pkt. 5c.

Lobelia Erinus

These are charming little plants covered with numerous small blossoms all summer. They flower from seed the first year. The dwarfer varieties are used to an advantage in edging beds and in pots, the trailing ones for hanging baskets and massing.

Compacta Crystal Palace. Deepest blue, dark foliage; 6 inches. Pkt. 10c; ½ oz. 50c.
Compacta Emperor William. Clear sky-blue with green foliage. Pkt. 10c; ½ oz. 50c.
Cardinalis—Cardinal Flower. A native perennial, forming long spikes thickly set with bright crimson flowers; 4 feet. Pkt. 10c.
Gracilis. Light blue trailing; excellent for hanging baskets. Pkt. 10c.

Lupinus, or Lupins Hardy native California annuals, in variety, growing from 1 to 3 feet high, bearing spikes of pea-shaped flowers. Of in great gh, and Of the easiest culture.

Mixture of all colors. Pkt. 5c. Lychnis

Hardy perennial, growing about 3 feet high and bearing bright-colored flowers in clusters. Of easy culture. Fine for permanent beds and borders.

Mixed. Pkt. 5c.

Marigold

A hardy annual plant, in dwarf and tall varieties, growing from 6 inches to 3 feet high. Foliage, bright green. The flowers are various shades of yellow and brown.

Eldorado. Called "The African Marigold." The best tall variety, with large, very double blossoms. Single brown and yellow. Pkt. 5c.

Dwarf French, Mixed. Small flowers. Pkt. 5c; oz. 50c. oz. 50c.

Tall French Mixture. A mixture of tall colors in yellow, brown and stripes. flowered. Mixed. Pkt. 5c. A mixture of tall double,

See Burbank Varieties.

Mesembryanthemum Crystallinum

(Ice Plant)
A low growing and trailing perennial, for edging embankments and for boxes. Used Pkt. 10c.

Mignonette

Allen's Defiance. When grown under favorable conditions, spikes will not only be of remarkable size—from 12 to 15 inches long—but deliciously fragrant. The individual florets are of immense size, forming a graceful as well as compact spike. Pkt. 10c; oz. 50c.
Golden Queen. Distinct variety of Machet, with massive spikes of golden-yellow blossoms. Pkt. 5c; oz. 50c.

Sweet Scented (Reseda Odorata). The spikes are small, but very sweet scented. Pkt. 5c; oz. 25c. Mixture of the best compact varieties. Pkt. 5c; oz. 25c.

Mimulus

Moschatus Musk Plant. Musk scented leaves, tiny yellow flowers. Pkt. 5c.

Mina Lobata

A climber of luxurious growth with tube-shaped A climber of luxurious growth with tube-snaped flowers, producing in greatest profusion. In color they are particularly attractive, the buds being first bright red, but changing through orange yellow to creamy white when fully expanded.

Pkt. 10c.

Momordica

(Balsamina, or Balsam Apple)
A climbing annual, growing about 10 feet long.
Has graceful and ornamental foliage, yellow
flowers. Balsam Apple and Balsam Pear are climbers which thrive in hot locations.

Pkt. 5c; oz. 30c.

Charanta Balsam Pear. Pkt. 5c; oz. 30c.

Morning Glory (Ipomœa)

Quick-growing summer climbers. Unsurpassed for covering trellises, walls, etc. Bona-nox (Good-night). Opens in the evening; large white flowers. Pkt. 5c; oz. 25c.
Rubro-cerulea (Heavenly Blue). Sky-blue flowers, opening in the early morning; 15 feet. Pkt. 10c.

Setosa (Brazilian Morning Glory). Makes a thick growth of great lobed leaves, large rosy flowers, pink star in center; 10 to 20 feet. Pkt. 10c.

Mixed. Pkt. 5c.

See Burbank Varieties.

Nasturtium

(Tender Annual, in Two Distinct Classes—Dwarf and Tall or Climbing)

The foliage of nasturtiums is pretty and the flowers very beautiful and contained in a great number of brightest colors and tints.

number of brightest colors and tints.

Nasturtiums prefer dry, rather rocky soil, such as we usually call "poor" soil, and bear their flowers in such locations in greater profusion than in a rich garden, where they run too much to leaves. This adds to their value for planting over many unsightly places.

(Tall or Climbing Varieties)

Butterfly. Pkt. 5c; oz. 15c; 1/4 lb. 45c.

Golden Leaved Scarlet. Pkt. 5c; oz. 15c; 1/4 lb. 45c.

45c.

Pearl. Primrose. Pkt. 5c; oz. 15c; ½ lb. 45c. Salmon Queen. Pkt. 5c; oz. 15c; ½ lb. 45c. Scarlet. Pkt. 5c; oz. 15c; ½ lb. 45c. Scarlet. Pkt. 5c; oz. 10c; ½ lb. 45c. Best Mixed. Pkt. 5c; oz. 10c; ½ lb. 25c.

The plants form a small, round bush 12 to 16 inches high which is a mass of bloom all summer. Do not water too much nor sow on rich ground for abundance of bloom. Crystal Palace. Pkt. 5c; oz. 15c; 1/4 lb. 45c. Golden King. Yellow. Pkt. 5c; oz. 15c; 1/4 lb.

45c.

Gold Leaved Scarlet. Pkt. 5c; oz. 15c; ¼ 1b. 45c. Deep Scarlet. Pkt. 5c; oz. 15c; ¼ 1b. 45c. Queen of Tom Thumb. Crimson. Pkt. 5c; oz. 15c; ¼ 1b. 45c. Empress of India. Scarlet. Pkt. 5c; oz. 15c; ¼ 1b. 45c. Best Mixed. Pkt. 5c; oz. 10c; ¼ 1b. 25c; 1b. 85c.

Nicotania or Flowering Tobacco A half-hardy annual, growing 3 feet high, with slender tubular flower. Belongs to the tobacco family.

Affinis finis (Tuberose-flowered Tobacco). Delight-fully sweet-scented, pure white tubular flowers, blooming continually; annuals; 2 to 3 feet.

Hybrids. Hybrids. A new large flowering type with various bright-colored blossoms. Pkt. 10c.
Sylvestris. One of the most ornamental of the

tobacco plants, pure white fragrant flowers. Pkt. 5c.

Nigella, or Love-in-a-Mist

A hardy annual, one foot high, with finely-cut foliage. Oddly shaped blossoms in blue and white, and curious seed pods. Of easy culture. Finest Mixed. Pkt. 5c.

Nemophila

A hardy annual, growing about 6 inches high. Has small cup-shaped blossoms about one inch in diameter.

Insignis (Baby Blue Eyes). Sky-blue, with white eyes. Pkt. 5c; oz. 15c; lb. \$1.00.

Oenothera

(Evening Primrose)
A low-growing, half-hardy annual producing large, showy flowers in white, rose and yellow colors.

Pkt. 10c. For Improved Giant Kind, see Burbank Varieites.

#### GIANT PANSIES FOR FALL PLANTING

Pansies are the most popular of all flowering plants and are grown over the widest extent of country. They bloom most freely and produce largest flowers in cool, moist locations. The following list represents a selection of many of the best large flowering varieties:

William. Blue with purple eye. Emperor Packet 25c.

Lord Beaconsfield. Rich combination of pur-ple and lavender, shading to white near the top. Packet 25c.

Pure White. Packet 25c.
Pure Yellow. Pure golden yellow without blotches. Packet 25c.
Best Glant Flowering Mixed. This mixture

includes the richest reds, coppers and bronzes, together with the most delicate rose-pink shadings. This is an extra fine mixture. Packet 25c.

ugnot, Mixed. Extra large flowering.

mixture. Pack Bugnot, Mixed. Packet 25c.

Cassiers Giant, Mixed. Mostly light shades with dark blotches. Packet 25c.

Bronze, Ruby Red, Azure Blue, Golden Margined. Packet 10c.

Large Flowering Mixed. This mixture includes fine colors of large flowering varieties. Packet 10c.

## Pentstemon

Grows two feet high; flowers the first season from seed, and blossoms freely. Pentstemon sends up spikes of bright colored and spotted

Mixed. Pkt. 10c.

See Burbank Varieties.

#### Portulaca

Low growing, almost forming a beautiful carpet bed if planted thickly. Sow in early spring, either in boxes to transplant or broadcast, and thin to six inches.

Single Mixed. A large variety of the most brilliant colors. Pkt. 5c. Double Mixed. The most brilliant shades and choice flowers. Pkt. 10c.

Perennial Phlox. Beautiful soft petals, brilliantly colored flowers. An old favorite. Packet 10c.

Poppy

See Burbank Poppies under Burbank Varieties. (Annual)

Umbrosum. Vermilion petals, with black spots on each, similar to Shirley Poppy. Pkt. 5c; oz. 30c.

Large Double, Mixed. All colors. Pkt. 5c; oz. 25c.

Mikado. Pkt. 5c; oz. 30c.

Iceland. A graceful variety with beautiful single flowers on long stems. The petals resemble crumpled tissue paper.
Single Mixed. Pkt. 10c.
Double Mixed. Pkt. 10c.

## Primulas

Primula Sinensis, or Chinese Primrose. Greenhouse or pot plants bearing trusses of large single or double blossoms in bright colors as well as soft tints. A splendid mixture. Pkt.

25c. Auricula. rricula. The Primrose of the Alps. variously colored, mostly yellow; Seed from selected strain. Pkt. 15c. Flowers fragrant.

Vulgaris. The true yellow English Primrose.

Pkt. 10c. Double White. Pkt. 25c. Double Red. Pkt. 25c.

## Petunias

The Petunia is popular because it is of easiest cultivation, blooms from early summer continuously until frost, and is one of the most showy and free-growing annuals; 1 to 1½ feet.

Single. Deep throated, brilliantly blotched, fringed, mixed. Pkt. 25c.

Double. Striped, blotched, mixed, fringed. Pkt. 25c.

25c.

Pyrethrum

Parthenifolium Aureum, or Golden Feather. Small-cut leaves of bright golden yellow. A hardy perennial, with bright foliage, much used for edging and borders. Seed can be sown in the fall or spring and transplanted. Pkt. 5c;

Roseum. Pkt. 5c.

#### Rhodanthe

(Everlasting Flower) One of the finest and most beautiful of the many varieties of Everlasting. If dried in the shade, will retain their brilliancy for years. Mixed. Pkt. 5c.

> Salpiglossis (Velvet Flower)

Flowers are singularly marked and delicately penciled—in shape resembling the Petunia.

See Burbank Varieties.

Emperor (Superbissima). A splendid large flowered strain; each stem is loaded with these most handsome flowers, each one righly veined with gold. Pkt. 10c. ixed. Pkt. 10c. Mixed.

Salvia, or Flowering Sage

The Scarlet Sage has long been a favorite bedding plant, bearing long spikes of flowers in great profusion from July till frost.

Splendens (Scarlet Sage). Beautiful bright scarlet; 3 feet. Pkt. 10c.

Bonfire. This is one of the finest of the Scarlet Sages, growing in a compact bush 2 feet high by 2 feet in diameter. Pkt. 10c.

Patens (Blue Sage). In color this is as blue as.

Patens (Blue Sage). In color this is as blue as the Scarlet Sage is red; unlike the latter it is not useful for bedding, but is a beautiful plant. for the border. Pkt. 25c.

## Schizanthus (Wisetonensis)

#### See Burbank Varieties. Scabiosa

(Scabiosa, or Mourning Bride)
Also called Sweet Scabious, Old Maid's Pincushion, etc. Our mammoth flowered strain of this old-fashioned flower is very beautiful and worthy of a place in every garden; the tall flowers are especially adapted for cutting and massing in the garden. Annual (self-sown in California), 2½ to 4 feet high. These new flowers are double clear to the center, covering the thimble-shaped cone.

Mammoth Flowered, Double, or Maxima. Mixed.
An improved strain, with large petals and beautiful colors. Pkt. 5c.

Dwarf Double Mixed. Pkt. 5c.

Tall Double Azure Fairy. Light blue. Pkt. 10c.

Tall Double Rose. Pkt. 10c.
Tall Double Rose. Pkt. 10c.
Tall Purple Edged White. Pkt. 10c.
Tall Double Snowball. Pkt. 10c.
Scabiosa Caucasica. A handy perennial variety, with pale blue flowers, four to five inchesacross, and long stems. One of the handsomest perennial flowers; valuable for cutting.
Pkt. 10c. Pkt. 10c.

#### Smilax

milax. A climbing perennial, with beautiful bright-green glossy leaves, much esteemed for its long, delicate sprays of foliage. Largely used for decorating. Start seed under glass and transplant six inches apart. It requires Smilax. strings or wires to climb on when very young. Pkt. 5c; oz. 50c.

Sweet Peas

Spencer or Orchid Flowering Type.
Standard Varieties.
The Spencer varieties of sweet peas are fast superseding the Grandiflora types of the same variety and color and are indispensable in a collection whether for exhibition or dec-

orative purposes. The following list is the cream of the beautiful creations of the hybridizer art can be relied upon to come true to type and description. A few varieties are not yet fixed, but in the main disappointments and complaints are few.

White Spencer. Flowers of enormous size, pure white. Packet 10c; oz. 35c.
Countess Spencer. The original giant flowering Spencer. Packet 10c; oz. 35c.
King Edward. The best pure red Spencer. Packet 10c; oz. 40c.
Flora Norton. Light blue. Packet 10c; oz.

40c.

Othello. Of immense size. Color rich maroon. One of the best dark sweet peas. Packet 10c; oz. 40c.

Helen Lewis. Standard orange, wings rosy salmon. Packet 10c; oz. 35c. Spencer. Heavily

America, striped Bright crimson scarlet. Packet flaked. 10c; oz. 35c. Wings prim-

Apple Blossom. Bright rose. rose. Packet 10c; oz. 35c. Asta Ohn. Soft pinkish lavender.

10c; oz. 40c. rs. Routzahn. rs. Routzahn. Straw colored. Tinted blush shaded to rose. Packet 10c; oz. 40c. lorence Morse. Best light pink. Packet

Florence Morse. 10c; oz. 40c. Duplex Spencer. New giant cream pink.

Packet 10c; oz. 40c. Extra Choice Mixture. This mixture includes all of the best colors of the above varie-Packet 10c; oz. 30c.

Sweet William. Sweet-scented old-fashioned perennial, bearing flowers in clusters, uable bedding plant. Packet 10c.

#### Stocks

The Stock is one of the most popular annuals, either for bedding or pot culture; for brilliancy and diversity of color, fragrance, profusion and duration of bloom it is unsurpassed.

Large-Flowering 10-Week Stock

This is the leading class for bedding out or summer blooming.

Blood Red, Purple, Lavender, Pure White, Bright Pink. Canary Yellow. Pkt. 10c each.

Mixed. Double large-flowering. Pkt. 10c; 1/8 oz.

## Winter Flowering Stocks

This type can be used for summer flowering, but for winter flowering is most valuable. It forms one of the most striking plants, producing large spikes of immense individual flowers which are very fragrant.

Beauty of Nice. A beautiful flesh pink with very large spikes. It is of the cut-and-come-again type, bearing continuously throughout the season. Very large handsome spikes. Pkt. 15c;

son. Very large handsome spikes. Pkt. 15c; <sup>1</sup>/<sub>4</sub> oz. \$1.00. Brompton Mixed. Pkt. 15c. Queen Alexandra. Similar to Beauty of Nice, except in color, which is rosy-lilac, a shade that shows beautifully under artificial light. Pkt. 15c.

White Column. Massive spikes of large and very double snowy-white flowers. Pkt. 25c.

Emperor Large Flowering. A very fine double biennial Stock with finest flowers closely set on spikes, about 16 inches high. Good for core, garden or for not culture Mixed. open garden or for pot culture. Mixed. Pkt. 20c.

## Thunbergia, or Black-Eyed Susan

A hardy annual climber, growing about 4 feet long, and valuable for low fences or hanging baskets.

Mixed. Pkt. 5c.

#### Vinca

Ornamental, free blooming, tender perennial, useful for bedding in summer and for the greenhouse in winter. Mixed. Pkt. 5c.

## Verbena

One of the most popular half hardy perennial plants for summer bedding, producing freely their brilliant flowers of almost every color. They commence to bloom in June and continue until frost. Plants from seed will grow and bloom better than those from cuttings. flowering varieties and contains all the newest and most striking colors. Pkt. 10c; 1/4 oz. 35c. White, Scarlet, Striped, Purple, Pink. These separate colors can be supplied at 10c per pkt. each, or 1/4 oz. 35c.

See Burbank Varieties for new Fragrance Verbena

Verbena

## Violet, or Viola Odorata

Although these flowers do best propagated from the cuttings, they grow readily from seed and produce a very fragrant blossom.

Single, sweet-scented. Pkt. 10c.

#### Wallflower

Half hardy perennial, blooming the first year from seed. Grows one to two feet high and bears long stems of fragrant flowers. An oldfashioned flower, which is always popular. Tall German Double. Mixed colors. Pkt. 10c. Fine Single. Mixed. Pkt. 5c.

## Wild Cucumber

(Echinocystis lobata) A useful climber where a rapid and vigorous growth of vine is desired. This is an excellent vine for covering unsightly fences, buildings, etc. It has an abundant foliage and is thickly covered with sprays of small white fragrant flowers. Pkt. 5c.

#### Zinnias

(Youth and Old Age) The Zinnia is one of the most brilliant and owy of annuals. The seed can be sown early The Zinnia is one of the most brilliant and showy of annuals. The seed can be sown early in the hotbed or light window and transplanted, or sown later in the open ground. They come into flower early in the summer and keep on blooming until hard frost. Half hardy. Dark Crimson, Yellow, Scarlet, White, Black, Purple, Orange, Flesh Pink, Rose. These separate colors can be supplied at 10c per pkt. For Little Red Riding Hood and Giant Zinnia, see Burbank Varieties.

## Asters—Mixed

Crimson, lavender, pink and white. 35c per dozen; \$2.00 per hundred. Ready about April 1.

Begonia Vernon

Grows about 18 inches high. The foliage in the sun turns deep olive green shaded and edged with bronze and purple. The flowers are bright red in color. Used for borders. 50c per dozen; \$3.00 per hundred. Ready about April 1.

Canterbury Bell

Very desirable hardy perennials. Should be in every collection. 10c each; \$1.00 per dozen.

Chrysanthemums

All standard varieties. Ready about April 1. 15c each; \$1.50 per dozen.

## Carnations

Ready about March 1. All choice varieties. 15c each; \$1.50 per dozen.
For Improved Varieties see Burbank Plants.

Cineraria

Used for house culture and for bedding under e shade of trees. 10c each; \$1.00 per dozen. the shade of trees.

## Cosmos

Crimson, pink and white. 25c per dozen; \$1.50 per hundred.

## Daisies

(Belli's Perennis)
All colors. 35c per dozen; \$2.50 per Double. hundred.

For Wonderful New Shasta Daisy, see Burbank Varieties.



## CARNATIONS

## Delphinium

(Larkspur) A very showy, tall-growing plant producing magnificent spikes of blue flowers. Will grow well in partial shade. 10c each; \$1.00 per dozen.

#### Digitalis (Foxglove)

Hardy perennials producing long spikes of finely colored flowers. 10c each; \$1.00 per dozen.

## Echeveria

(Hen and Chickens) 50c per Used for borders and rockeries. dozen.

#### Fuchsia

All choice varieties. 25c each; \$2.00 per dozen.

## Gaillardia Grandiflora

Blooms all summer. 35c per dozen.

#### Geraniums

Choice varieties and colors. plants. 20c each; \$2.00 per dozen. Good, strong

## Ivy-Leaved Geraniums

Almost continuously in bloom. Used for covering banks, fences, etc., and require very little water. 20c each; \$2.00 per dozen.

## Pelargoniums

(Lady Washington Geraniums) fringed and decorative varieties. 25c each; \$2.50 per dozen.

## Gazania Splendens

Flowers, orange yellow. Produced in great abundance in spring and summer. Valuable for borders where there is a lack of water. 50c per dozen.

# Golden Feather

(Pyrethrum Aureum) 25c per dozen; \$1.50 per hundred.

## Heliotrope

Half hardy perennial, growing 4 to 8 feet high. Forms a large plant and requires a roomy situation. Very fragrant. All colors. 25c each; \$2.50 per dozen.

## Hollyhock

(Chater's Best Double Mixed)

Too well known to need detailed description.

Easily raised from seed sown in the early spring. Valuable for a background. 10c each; \$1.00 per dozen.

#### Lavender Plants

In pots. 25c each.

## Lotus Peliorhyncus

A trailing plant with feathery leaves of a silvery hue, producing crimson wing-shaped flowers in loose clusters. Useful for hanging baskets or window boxes. 25c each; in pots.

## Marguerite

(Mrs. Saunders)

Hardy perennial shrub requiring very little water, remaining in bloom all year. Large plants, 25c each; \$2.50 per dozen.

## Mesembryanthemum

(Ice Plant)
Much used for bedding purposes and planting
on banks and hillsides where there is a scarcity
of water. Pink and lavender. 50c per dozen; \$3.00 per hundred.

#### Pansies

Ready February 1. All colors. 50c per dozen; \$3.50 per hundred.

Poppy Oriental. Hardy plant bearing large, brilliant crimson flowers with black blotch on each petal. Growing one and a half to two feet tall. Packet 10c.

#### Petunias

Popular bedding plants, assorted colors, in flats. 50c per dozen; \$3.50 per hundred.

#### Salvia Splendens

(Scarlet Sage)

One of the best bedding plants for summer and autumn flowers. They grow and bloom profusely in any good soil. The flowers are a brilliant scarlet. 50c per dozen.

## Sea Pink

(Armeria)
Evergreen border plant. Flowers, rose-pink.
35c per dozen; \$2.00 per hundred.

## Shasta Daisy

See Burbank Productions for Wonderful New Varieties.

#### Stocks

Popular annuals for bedding, producing fragrant double flowers. Mixed colors. 25c per dozen.

## Verbena

Small plants, assorted colors, in flats. 25c per dezen; \$3.50 per hundred.

#### Violets

Choice varieties. 50c per dozen; \$3.00 per hundred

# **Burbank's Vegetables**

IMPORTANT: Luther Burbank's Own Book of 40 Pages mailed absolutely free to purchasers. of Nursery Stock from us. It is a complete tretise on Garden and Orchard Culture.

#### The Burbank Trailing Tomato

Fruits similar to the Burbank Preserving Tomato but habit of vine is trailing instead of upright. More profile as vine growth is heavy. Very profitable to grow for preserving and pickling. Fruit is smooth, uniform in size and the beginning to the beginning of the preserving and profit as well as the beginning of the profit are profit as the beginning of the profit as well as the beginning of the profit as well as the beginning of the profit as well as the profit as well as the beginning of the profit as well as the profit as the profit as well as the profit as t picking. Fruit is smooth, uniform in size and at the bearing period almost as many fruits are produced as they are leaves. Immense cropper and very hardy. A very valuable introduction and worthy of extensive cultivation both commercially and for home use.

Price per large packet 25c.

Burbank's New Sunflower Seed "Snow"

This new Sunflower Seed "Snow"
This new Sunflower seed is offered by us for
the first time this year. Plants grow to a height
of ten feet with immense flowers some times
20 inches across and bearing seed of snowy
whiteness. On account of its large size it is
very prolific producing a heavy yield of seed.
A most ideal poultry feed One of the best annual crops to grow where poultry raising is nual crops to grow where poultry raising is considered.

Price per large Packet 25c.

#### Burbank's New Cucumber.

This cucumber is more prolific than any other variety so far introduced. It is unexcelled for table purposes inasmuch as it is large, the fruits being often ten inches in length, smooth, free from warty surface and a very few seeds. Does not possess the extreme bitterness as other regular registress of surembarning. lar varieties of cucumbers.

Price per large packet 25c.

# THE NEW BURBANK "CHRISTMAS" CASSABA

Is a winter muskmelon, which is very good to eat from September 1st to January 1st. Melon of medium size, a roundish oval. When ripe it may be picked and it will keep from two to three months in a cool, dry place. Pkt. 10c.

THE BURBANK GIANT PEPPERS
The most recent development in Mr.
Burbank's work on peppers. Mr. Burbank declares this new giant pepper to
be "the largest, best formed, most productive sweet pepper so far produced." Pkt. 10c.

#### BURBANK CRAZY BEANS

Mr. Burbank says:

"These unusual beans are the result of a cross among several types. The prod-uct is beans of all colors, while the bushes remain uniform like the common navy bean. They are unsurpassed for cooking when dry, and are like Boston beans." Pkt. 10c.

#### THE BURBANK SWISS CHARD (Asparagus Beet)

(Asparagus Beet)
Delicate, sweet greens, very easily grown and affording a continual supply of leaves. The Burbank Chard has very long, white stalks, like celery. These and the leaves make the most excellent sweet greens when cooked like other greens. Pkt. 10c.

SUNBERRY

The Burbank improved sweet Sunberry resembles the huckleberry in size and

shape, and is utilized in much the same manner. Pkt. 10c.

#### THE NEW BURBANK BARLY TOMATO

In describing this tomato Luther Burbank says: "The earliest, smoothest, largest and most productive of all early tomatoes. It is of a bright red, the flesh being firm and of superior quality. The plants resist disease in an unusual manner, and unlike most early tomatoes, it produces heavily all summer. A finehome or market tomato, as it is a finekeeper and shipper." Pkt. 10c.

#### THE BURBANK PRESERVING TOMATO.

An unusual type of preserving tomato-produced on stocky plants having very deep green foliage. The tomatoes are-round, ¾ of an inch in diameter and of a rich scarlet color, which is very attrac-tive. The flavor is very rich and sweet.

## BURBANK IMPROVED BANTAM CORN

great improvement on the ordinary A great improvement on the ordinary Golden Bantam. The ears are much larger and is a wonderful bearer, producing three to six ears each. The kernels have a delicate flavor and melting tenderness, remaining so longer than other varieties. Is very hardy and may be planted early. Pkt. 10c.

#### THE BURBANK SELECT ORANGE CORN.

popular mid-season variety. stocks are strong, vigorous growers and generally produce two fine ears. Is of a delicious flavor. Pkt. 10c.

#### THE BURBANK EARLY SWEET CORN

Originated several seasons ago by Mr. Originated several seasons ago by Mr. Burbank, who describes its advantages as follows: "This corn has been selected with extreme care for many years, so that it is a remarkably uniform corn. The ears are unusually large and the corn is plump, sweet and white for a very early corn. It is unusually prolific, producing far more than most of the early corns. It is the earliest corn that I know of in the world, that is of good marketable size." Pkt. 10c.

#### BURBANK'S GIANT WINTER RHUBARB

The great value of Rhubarb as a vegetable has always been its earliness, and a vast amount of time and labor hasbeen spent to originate a variety which would produce stalks even a day or two-in advance of other varieties. The new "Giant Crimson Winter Rhubarb" produces marketable stalks abundantly fully six months earlier than any ordinary Rhubarb. Quality is far superior to any of the older kinds. Roots 40c each; \$2.50-per ten, \$20.00 per hundred; \$150.00 per thousand. The great value of Rhubarb as a vege-

# VEGETABLE SEED

## Standard Seeds

The standard varieties of vegetable seeds offered have been selected with especial care and are the best types of each kind obtainable. Great care was exercised in securing fresh seed of high germination averages.

## Artichoke

The Globe Artichoke is cultivated for its flower-The Globe Artichoke is cultivated for its Howerheads, which are cooked like asparagus. Plants set in any good soil, with slight covering in winter, will remain in bearing several years. Green Globe. The standard variety. Pkt. 10c; oz. 35c; ½ lb. \$1.00; lb. \$3.50.

Jerusalem, or Tuberous-Rooted Artichoke. Lb. 15c; 10 lbs. 85c; 100 lbs. \$4.00.

See Burbank Varieties for giant kinds.

Asparagus

Asparagus
Columbia Mammoth White. A large, thick variety; very white, even above ground. Pkt. 5c; oz. 10c; ½ lb. 25c; lb. 75c.
Conover's Colossal. A standard variety for all purposes, especially for canning. It is the popular variety in California, where it is canned in immense quantities. Pkt. 5c; oz. 10c; ½ lb. 20c; lb. 60c.
Palmetto. This is the most popular variety grown for general garden purposes, especially for shipping. Shoots are light green and tinted slightly with pink (see illustration). Pkt. 5c; oz. 10c; ½ lb. 20c; lb. 60c.
Asparagus Roots. Large vigorous roots, 25c per doz.; \$1.00 per 100; \$7.00 per 1,000.

## Beans

(Dwarf Green Podded)

Stringless Green Pod. A very valuable greenpodded variety, absolutely free from strings.
Is very early; pods are long, rather round,
very fleshy and deeply saddle-backed; seed
rich seal brown. Pkt. 10c; lb. 25c; 10 lbs. \$2.25; 100 lbs. \$21.00.

\$2.20; 100 105. \$2.100.

Improved Refugee, or 1,000 to 1. Our strain is extra fine. True bush growth, fifteen inches in height, branching freely. The pods are in the territory of 1,000 to 1. Our strain is extra fine. True bush growth, fifteen inches in height, branching freely. The pods are nearly round, light green, five inches long, tapering to a slender point; fleshy, brittle and mild in flavor, but with slight strings. Very popular with canners on account of the hand-

popular with canners on account of the handsome appearance of the pods when picked while
quite young. Pkt. 10c; lb. 25c; 10 lbs. \$2.25.

Early Yellow Six Weeks. A long podded green
variety. Plants strong and vigorous and leaves
large; of fair quality. Seed long, kidneyshaped, light yellow with darker marks about
the eyes. Pkt. 10c; lb. 25c; 10 lbs. \$2.25.

Extra Early Red Valentine. Produces round,
fleshy pods of medium size; a popular variety.
Pkt. 10c; lb. 25c; 10 lbs. \$2.25.

English or Broad Windsor. This is not a string
bean of any sort, but a very well known,
popular variety with many farmers. Familiarly
known as the Horse Bean. Pkt. 10c; lb. 15c;
10 lbs. 70c.

## Dwarf Wax-Podded

Select Golden Wax. A strong growing, distinct variety; at least a week earlier than the Black Wax. The pods are long, brittle and entirely stringless. As a snap-bean it equals most other sorts in tenderness and richness of flavor. Pkt. 10c; 1b. 25c; 10 1bs. \$2.25; 100 1bs. \$2.000. Davis' White Wax. Immensely productive, bearing large handsome straight pods six inches in length. The dry seed, being white, is desirable for winter market as a shell bean. Pkt. 10c; 1b. 25c; 10 1bs. \$2.25; 100 1bs. \$20.00.

Michigan White Wax. A hardy white seeded wax bean. It produces long, straight, golden-yellow pods, which are entirely stringless at all times. Its quality is superior to almost any other wax bean, and it bears well, producing big crops. Pkt. 10c; lb. 25c; 10 lbs.

Prolific Black Wax. A very vigorous and prolific wax bean; stringless and tender; pods fairly long and golden yellow. Pkt. 10c; lb. 25c; 10 lbs. \$2.25.

Pole or Running

Pole or Running
Kentucky Wonder. King of Pole Beans. The
best and most popular pole bean in cultivation.
It grows luxuriantly and is enormously productive; the pods hanging in great clusters
from top to bottom of pole. Color, silvery
green; entirely stringless; very delicious. Pkt.
10c; lb. 15c; 10 lbs. \$1.30; 100 lbs. \$12.00.
White Creaseback. A popular early green-podded
pole bean for snapshorts; of rapid growth and
very productive. Pods grow in clusters and
are from five to six inches in length, perfectly
round, being deeply creased or "saddle,
round, being deeply creased or "saddle
stringless, and of fine quality. The dry seed
is pure white and excellent for winter use.
Pkt. 10c; lb. 15c; 10 lbs. \$1.25; 100 lbs. \$10.00.
Scarlet Runner. A great favorite; both ornamental and useful; producing dazzling scarlet
flowers during the summer months; fine for
trellis or arbor. Pkt. 10c; lb. 25c; 10 lbs.
\$1.75.

\$1.75.

Horticultural or Speckled Cranberry. Popular old variety. Pods 5 inches long, pale green, but become streaked with red when mature. Pkt. 10c; lb. 15c; 10 lbs. \$1.25; 100 lbs. \$10.00.

#### Lima

Elima
Burpee's Improved Bush Lima. Pods and beans are extremely large, the pods measuring from 5 to 6 inches long by 1½ inches wide. Pkt. 10c; lb. 25c; 10 lbs. \$2.00.
King of the Garden. A strong grower and uniformly large podded. The pods frequently contain five or six very large beans. These beans are of excellent quality, easily shelled; of large size and handsome appearance. Pkt. 10c; lb. 20c; 10 lbs. \$1.60.

#### Beets

Crosby's Egyptian. Roots are smooth and round in form; of finer quality than the regular Egyptian combined with same extra early maturity. Pkt. 5c; oz. 10c; 1/4 lb. 30c; lb.

Detroit Dark Red. An early globe-shaped variety; skin blood red and flesh rich red. Tops small and green. One of the best table varieties and of handsome appearance. Pkt. 5c; oz. 15c; ½ lb. 40c; lb. \$1.25.

Extra Early Blood Turnip. A good variety for summer and autumn use. Is turnip-shaped with bright red flesh, showing zones. Pkt. 5c; oz. 15c; ½ lb. 40c; lb. \$1.00.

Extra Early Egyptian. A turnip-shaped variety with dark red flesh showing zones of a lighter shade. Dark leaves; a good table beet and very early. Pkt. 5c; oz. 15c; ½ lb. 40c; lb. \$1.00.

Long Smooth Dark Blood. A very desirable variety for light soils, where roots are easy to dig. Skin very dark brownish-red. Flesh deep blood-red. Pkt. 5c; oz. 10c; 1/4 lb. 30c; lb. 90c.

Mangel Wurzel or Stock Beet

Golden Tankard. A smooth yellow-fleshed man-

Golden Tankard. A smooth yellow-fleshed mangel; the roots are of large diameter, tapering quickly at the bottom, which is quite broad, with only a small tap-root. It grows largely above the soil and is easily harvested. It yields an enormous bulk on good land, and can be grown closely in rows. Pkt. 5c; lb. 40c.

Mammoth Long Red. The largest of all the mangels and the heaviest cropper. Skin is red, flesh, white, zoned with red. This variety produces a larger amount of good feed than any other beet, and is recommended as su-

produces a larger amount of good feed than any other beet, and is recommended as superior to all others. Pkt. 5c; lb. 40c.
White Sugar. For feeding stock. A very hardy variety, producing large crops with little care. The root is large and very rich in sugar, and while not sufficiently so for sugar purposes, it makes a remarkably fine, rich food for stock. Pkt. 5c; lb. 40c. If ordered by mail, add 10c per lb. for postage.
Swiss Chard or Spinach Beet. Sometimes called Spinach Beet. It resembles an ornamental beet top, but has no edible root. May be used as a salad. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.

#### See Burbank Varieties. Broccoli

Early Large White. The best variety. Heads white and large. Pkt. 5c; oz. 40c; 1/4 lb. \$1.25;

Brussels Sprouts

Improved Half Dwarf. The standard variety.
The stem is well covered with small, firm, round sprouts. Pkt. 5c; 1/4 lb. 45c; lb. \$1.50.

Cabbage

Early Jersey Wakefield. One of the best and most popular early varieties. Forms round, pointed heads of good size. Is very hardy and on account of its thick outside leaves is able to resist cold and other unfavorable conditions to a great extent. Pkt. 5c; oz. 30c; 1/4 lb. 90c; lb. \$3.00.

Under Burbank Varieties you will find the latest improvements in Vegetables, such as Sweet

Onder Bitbahk valtetes you with hid the corn, Cassaba (Christmas Melon), Giant Rhubarb, Patagonia Strawberry, Sunberry and others. Early Winnigstadt. One of the best of the early pointed varieties. It is unsurpassed for its fine texture and its conical-shaped heart is solid, crisp and tender; highly esteemed by growers for its good keeping qualities. Pkt. 5c; oz. 30c; ½ lb. 90c; lb. \$3.00.

Early Flat Dutch. Matures early and makes a large, solid flat head, with short stems. Pkt. 5c; oz. 25c; ½ lb. 75c; lb. \$2.50.

Early Summer. Large, solid, round, flattened heads of excellent quality; the plant has a peculiar bluish tinge. Pkt. 5c; oz. 25c; ½ lb. 75c; lb. \$2.50.

All Head Early. A week earlier than any of the early summer cabbages; the deep, flat heads are remarkably solid and uniform in color, as well as in shape and size; makes a fine winter

are remarkably solid and uniform in color, as well as in shape and size; makes a fine winter cabbage. Pkt. 5c; oz. 25c; ½ lb. 75c; lb. \$2.50. Large Iate Drumhead. Heads large. flat and solid, and a good keeper. Pkt. 5c; oz. 25c; ½ lb. 75c; lb. \$2.50. Danish Ball Head or The Hollander. Very round, solid winter sort, bluish green color; a good keeping variety. Pkt. 5c; oz. 40c; ½ lb. \$1.20; lb. \$4.50.

lb. \$4.50. Late Flat Dutch. The best late variety in cultivation; large, round, flat, solid heads of perfect shape. Less inclined to burst than many varieties in use; rich, deep green color; tender and of fine quality. Pkt. 5c; oz. 30c; ½ lb. 90c; lb. \$3.00. Drumhead Savoy. A variety that is much prized in Europe and also by those who are familiar with it in this country. Heads medium sized and fairly compact. Pkt. 5c; oz. 30c; 1/4 lb. 90c; lb. \$3.00.

Copenhagen Market. Undoubtedly an extra fine

Copenhagen Market. Undoubtedly an extra fine cabbage for all conditions; grand for market growing and unequaled for home gardening. Its heading qualities are sure, quality the best. Pkt. 10c; ½ oz. 35c; oz. 65c; 2 ozs. \$1.00; ½ lb. \$1.75; lb. \$6.50.

Mammoth Rock Red. Best hard-headed, red variety. Large heads, globular, very solid and very deep red on top. Outer leaves greenishred, large and spreading. Especially used for pickling and preferred by many. Pkt. 5c; oz. 30c; ½ lb. 90c; lb. \$3.00.

For Plants see Plants and Roots.

## Cauliflower

Early Snowball. The best and most popular early variety grown. There is a vast difference in the strains of this variety offered, but what we offer is the best imported stock. It will make uniformly fine heads even under adverse conditions. Pkt. 25c; 1/4 oz. 70c; oz. \$2.25; 1/4

Early Favorite. An early, hard-heading variety.

Early Favorite. An early, hard-heading variety. It is quite hardy and a good market variety. Pkt. 5c; /4 oz. 35c; oz. \$1.00; //4 lb. \$2.50. Extra Early Paris. A hardy variety quite easy to grow, and forming good heads. Pkt. 10c; //4 oz. 25c; oz. 75c; //4 lb. \$2.50. Veitch's Autumn Giant. A large, late variety, very hardy, but especially desirable for the South. Pkt. 5c; //4 oz. 15c; oz. 50c; //4 lb. \$1.50. \$1.50. For Plants see Plants and Roots.

## Carrots

French Forcing. This is the small round French carrot so much prized for its sweet flavor and carrot so much prized for its sweet flavor and tenderness; it is the smallest and earliest carrot there is. The root is globe-shaped, with distinct tap root. Color bright orange-scarlet. Pkt. 5c; oz. 20c; 1/4 lb. 60c; lb. \$1.75.

Danvers Half Long. A rich orange-red sort growing about 8 inches long. Largely used for table use and stock raising as well. Very productive; flesh, sweet and crisp. Pkt. 5c; oz. 10c; 1/4 lb. 30c; lb. \$1.00.

Ox Heart or Guerande. A popular short, thick variety shout 416 inches long and 314 thick

Ox Heart or Guerande. A popular short, thick variety about 4½ inches long and 3½ thick at the shoulder. A good variety for heavy or stiff soils; heavy cropper. Pkt. 5c; oz. 10c; 1/4 lb. 30c; lb. \$1.00.

Long Orange. The best long variety and a good,

heavy cropper for light soils where roots can be easily dug. Has the brightest color of all the red carrots. Pkt. 5c; oz. 10c; 1/4 lb. 30c; lb. \$1.00.

lb. \$1.00.
Chantenay or Model. An excellent early, half long stump-rooted variety; 5 or 6 inches long and about 3 inches thick at the shoulder. Bright orange-scarlet, heavy cropper. Pkt. 5c; oz. 15c; ½ lb. 40c; lb. \$1.25.
Improved Short White. The most popular of all white varieties, being a heavy cropper and of a desirable shape to allow easy digging in heavy soils. Makes also excellent food for horses. Pkt. 5c; oz. 10c; ½ lb. 25c; lb. 85c.

Celery

Celery
Golden Self-Blanching or Paris Golden. This fine variety is probably the most extensively grown of all the Celeries. Very heavy and compact in growth, the stalks being thick, crisp and brittle, while the hearts are large and solid, blanching a beautiful golden yellow color; flavor, rich and delightful. French grown. Pkt. 10c; oz. \$1.50; 1/4 lb \$5.00.
White Plume. A comparatively easy variety to grow, as it is fairly hardy, and being naturally white is easy to blanch. Forms a medium-sized bunch and is fairly tall; early. Pkt. 5c; oz. 25c; 1/4 lb 75c; lb. \$3.00.

Giant Pascal. Rather tall with stems nearly round, and when blanched is white, brittle, and especially good flavor. Pkt. 5c; oz. 20c; 1/4 lb. 75c; 1b. \$2.50.

For Plants see Plants and Roots.

#### Celeriac

(Or Turnip Rooted Celery)

Giant Smooth Prageu. Grown for the edible root and not for greens. The best variety. Pkt. 5c; oz. 20c; 1/4 lb. 60c; lb. \$1.75.

Chicory
Large Rooted, or Coffee. The largest rooted variety. Pkt. 5c; oz. 15c; 1/4 lb. 40c; lb. \$1.25.

#### Collards

True Georgia. Grows from four to five feet high and forms a very large, loose head. Leaves are tinged with purple. Pkt. 5c; oz. 10c; 1/4 lb. 30c; lb. \$1.00.

Chervil

An aromatic sweet herb, very finely curled and resembling parsley. The young leaves are used in soups and salads. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  1b. 30c; 1b. \$1.00.

Corn Salad

Large-Leaved Fettious, or "Lamb's Lettuce." Hardy little plants, grown for late fall, winter and spring use; they form rosettes of tender, edible leaves, which are used as a substitute for lettuce. Pkt. 5c; oz. 10c; 1/4 lb. 20c; lb.

Corn

(Sweet or Table Varieties)

Golden Bantam. olden Bantam. A very early variety. The ears are but medium size, but are thickly set with delicious yellow kernels. Pkt. 10c; lb. 15c; 10 lbs. \$1.25; 100 lbs. \$1.1.00.

For Burbank's Improved Select Bantam, see when he's Seede.

Burbank's Seeds.

arly Minnesota. The best early variety for market and private gardens. Stalks about 5 feet high; ears long and eight-rowed. Pkt. 10c; lb. 15c; 10 lbs. \$1.00; 100 lbs. \$8.00. Late Mammoth. A large-eared variety following Stowell's in maturity. Produces mammoth

ears which are thick through, with many rows of large broad grains of excellent quality. Prices same as quoted for Early Mammoth. Stowell's Evergreen. This has long been the

leading main-crop variety for home use, market and canning. The grains, of good size, are long and slender—entirely free from glaze or flintiness. Pkt. 10c; lb. 15c; 10 lbs. \$1.00; 100 lbs. \$8.00.

Country Gentleman or Shoe Peg. One of the best of the late varieties. Has a long white cob, closely filled with long small "shoe peg" kernels. Is remarkably fine flavored and sweet, and is frequently used by canners. Pkt. 10c; lb. 15c; 10 lbs. \$1.25; 100 lbs. \$10.00.

Early Mammoth, or Alameda Sugar. A vigorous, large, early variety of handsome appearance and sweet flavor, especially fine for the market grower. Pkt. 10c; lb. 15c; 10 lbs. \$1.00; 100

grower, FRI. 10c; 10. 15c; 10 10s. \$1.00, 100 lbs. \$8.00.

Early White Cob Cory. An extra early variety with remarkably white grains, especially when cooked. Ears are six to seven inches long. Kernels are large. Of good quality. Pkt. 10c lb. 15c. lb. 15c.

Field Corn

Early Eight-Rowed Canada, also known as the Yellow Flint. A rapid growing, early variety, and for this reason largely used for replanting. Very valuable where the seasons are short. Lb. 10c; 10 lbs. 60c; 100 lbs. \$5.00.

Early Golden Dent, or Pride of the North. A very early dente variety, and especially valuable on account of its extreme earliness. Deep yellow grains. Lb. 10c; 10 lbs. 60c; 100 lbs.

yellow grains. Lb. 10c; 10 lbs. 60c; 100 lbs. \$5.00.

canford White Flint. An early, tall variety, bearing large ears which are well filled with long, pune white kernals. Lb. 10c; 10 lbs. 60c; Stanford White Flint. 100 lbs. \$5.00.

Pop Corn, White Rice. The most popular variety; very prolific; ears short; kernals long. resembling rice in shape; color, white. Lb.

10c; 10 lbs. 80c.

#### Cucumbers

Arlington White Spine. A rich, dark green variety, turning white when ripened. The fruit is about 7 inches long when in marketable condition and very straight and even in shape. Is early, and good for forcing and out-of-door culture. Pkt. 5c; oz. 10c; 1/4 lb.

30c; lb. \$1.00.

Long Green. The skin is of a deep green and the flesh is solid, crisp and of fine quality. The best known and most popular variety for general use. Is vigorous and productive, for general use. Is vigorous and productive, and forms fruit fit for use almost as early as the shorter varieties. The mature fruit is almost 12 inches long. Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.25.

safe; 10. 31.25. Early Frame or Short Green. A productive variety: plants strong and vigorous, fruits straight but smaller at ends than in middle, bright green color, crisp and tender. Pkt. 5c; oz. 10c; 1/4 lb. 30c; lb. \$1.00.

oz. 10c; ½ lb. 30c; lb. \$1.00.

Early Cluster. A short, prickly variety, usually grows in clusters. Is a prolific bearer, and one of the earliest sorts. Flavor excellent. Pkt. 5c; oz. 10c; ½ lb. 30c; lb. \$1.00.

Chicago Pickling. Is the most popular pickle variety in use about Chicago. Medium sized, dark green. Pkt. 5c; oz. 10c; ½ lb. 30c; lb. \$1.00.

\$1.00.

Davis Perfect. A perfect type combining quality, shape, color and productiveness. The fruit is long and slim, sometimes measuring 12 inches in length. The flesh is very tender, brittle and of fine flavor. Pkt. 5c; oz. 20c; 1/4 lb. 50c; lb. \$1.50.

herkins. A very small prickly variety, very tender and sweet when picked young. Used for pickles only. Pkt. 5c; oz. 20c; ½ 1b. 60c; Gherkins. 1b. \$2.00.

Japanese Climbing. A good variety for training to a trellis. Forms long fruit of rich, dark green color. The flesh is white, crisp, and of good flavor Pkt. 5c; oz. 15c; 1/4 lb. 40c; lb. \$1.50.

Cress or Pepper Grass

Extra Curled. Used as a salad either alone or mixed with mustard greens; rapid growing, dwarf and compact. Pkt. 5c; oz. 10c; 1/4 lb.

20c; lb. 50c.

The Water. Used for salad or for garnishing.

Thrives only when the roots and stems are submerged in water.

Pkt. 10c; oz. 35c; 1/4 lb.

\$1.00; lb. \$3.50.

#### Dandelion

Improved Large Leaved. The largest leaved and best cutting variety. Pkt. 10c; oz. 50c; 1/4 lb. \$1.25.

#### Egg Plant

Improved New York. The plant is low and branching and quite free from spines; fruit of large size and perfect form; excellent quality and very productive. A continuous producer of handsome purpose fruits of the largest size and finest quality. Pkt. 10c; oz. 30c; 1/4 lb. \$1.00; lb. \$3.50.

For Plants see Plants and Roots.

#### Endive

Broad-Leaved Batavian, or Escarole. A variety having wide, thick leaves, straight at the edges and curved toward the center. Color, and green. Pkt. 5c; oz. 10c; 1/4 lb. 30c; lb. \$1.00.

Green Curled. Has very curly leaves, the mid-rib being white and whitish, and the outer edges very much indented and crested. A very attractive plant and one of the very best varieties. Pkt. 5c; oz. 15c; 1/4 lb. 40c; lb. \$1 25

Kale, or Borecole

Dwarf Curled Scotch.
in general use. The leaves are very tender.
Color, bright green.

Pkt. 5c; oz. 10c; 1/4 lb. 30c; 1b. 85c.

Jersey Kale or Thousand Headed. A tall variety with smooth leaves. Especially used for feeding chickens. Furnishes lots of green feed. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.

#### Kohl Rabi

Early White Vienna. The most desirable variety for general use. Is very early and has small tops. Color, light silvery green. Pkt. 5c; oz. 25c; /4 lb. 70c; lb. \$2.25.

Leek

American Flag. The best there is, with long, large stems, which are sweet and white when properly blanched; vigorous grower. Pkt. 5c; oz. 15c; 1/4 lb. 45c; lb. \$1.25.

#### Herbs

Anise. For flavoring. Pkt. 5c; oz. 10c. Balm. Leaves used for making beverages. Pkt.

5c; oz. 25c. Basil, Sweet.

soups. Pkt. 5c; oz. 15c.

Caraway. Grown for seeds, used for flavoring. Pkt. 5c; oz. 10c

Catnip or Catmint. Leaves used for seasoning. Pkt. 5c.

Coriander. Seeds used for flavoring confection-ery, liquors, etc. Pkt. 5c; oz. 10c. Dill. Used for flavoring. Pkt. 5c; oz. 10c. Lavender. An aromatic and useful medical herb. Pkt. 5c; oz. 20c. Sweet Marjoram. Leaves and shoots used for seasoning. Pkt. 5c; oz. 20c. Rosemary. The leaves are aromatic. Pkt. 5c.

seasoning. Pkt. 5c; oz. 20c.
osemary. The leaves are aromatic. Pkt. 5c; Rosemary. oz. 35c.

Sage. Used for seasoning. Pkt. 5c; oz. 25c.
Thyme. Leaves used in medicines and liquors.
Pkt. 5c; oz. 20c.
For Plants see Plants and Roots.

#### Lettuce

ig Boston. A large heading variety; leaves are bright light green tinged with brown; very tender Pkt. 5c; oz. 20c; 1/4 lb. 55c; lb. \$1.75. Big Boston.

Iceberg. Large solid heads; light green, slightly

Iceberg. Large solid heads: light green, slightly tinged with brown; very tender and crisp. Pkt. 5c; oz. 20c; 1/4 lb. 60c; lb. \$1.75.

Hanson. A standard variety, forms very large firm heads with broad leaves, beautifully curled and crinkled and very tender and sweet. The outside leaves are shining green and the inside ones almost formed into a compact solid head. Pkt. 5c; oz. 15c; 1/4 lb. 45c; lb. \$150.

New York or Los Angeles. A large crisp tight-heading variety; light green curly leaves. There is no waste in preparing as all the leaves can be used. The heads are large and of fine quality. We recommend this variety above all others. Pkt. 5c; oz. 35c; 1/4 lb. \$1.00; lb. \$3.50.

California Cream-Butter. alifornia Cream-Butter. A splendid lettuce for the open ground, producing very large solid heads in cool weather. Largely planted in the Southern States for shipping to the Northern markets during the winter. Heads of large size, very solid, and the interior portion blanched to a beautiful white. The genuine stock of this popular lettuce can be distinguished by very small spots on the outer leaves. Pkt. 5c; oz. 20c; 1/4 lb. 50c; lb. \$1.75. A splendid lettuce for

This grand lettuce is of great value

May King. This grand lettuce is of great value owing to its quick growth, fine tender quality, growing on an average about three-quarters of a pound. Color is a light green with yellow head. Pkt. 5c; oz. 15c; ½ lb. 40c; lb. \$1.25. Passion. A market gardener's variety, and stands shipping well. A medium-sized cabbage variety; forms a compact buttery head. Pkt. 5c; oz. 15c; ½ lb. 45c; lb. \$1.50. Prizehead. A very quick growing variety; eoes not form a head but has a fine flavor. Leaves are brownish red and very curly, easily grown. Pkt. 5c; oz. 15c; ½ lb. 40c; lb. \$1.25. Grand Rapids. The well-growing forcing variety for the Middle West, where butter-headed or cabbage varieties do not grow well under glass. Is a loose-bunching variety, forming no definite head. Is extremely curly, and its light yellowish-green color makes it very attractive. Pkt. 5c; oz. 15c; ½ lb. 40c; lb. \$1.25. \$1.25.

\$1.25. Early Curled Simpson. A loose-bunching sort, forming no definite head. Is crisp and tender; light green in color. Is very hardy and easy to grow. Pkt. 5c; oz. 15c; 1/4 lb. 40c; lb. \$1.25. White Paris Cos or Romaine. This type of lettuce forms long upright heads of narrow leaves. Very crisp and sweet; self-closing and quite solid. Pkt. 5c; oz. 15c; 1/4 lb. 40c; lb. \$1.25. \$1.25.

#### Muskmelons

Muskmelons

Acme, or Early Baltimore. One of the best allround melons in cultivation and recommended for its uniform shape and size and fine quality. Is slightly pointed at stem end, is long and oval, somewhat ribbed and coarsely netted. The flesh is thick, green and very sweet. Pkt. 5c; oz. 10c; ½ lb. 30c; lb. \$1.00.

Burrell Gem. The melons are six to seven inches long by four and a half to five inches in diameter, rather sharply sloping at the ends. They are quite well ribbed and covered with a fine grayish netting. The skin is a rich dark green, contrasting finely with the deep orange-salmon colored flesh, sweet and tender. The flesh is thick and firm, ripening close to the skin, leaving only a thin rind. Pkt. 5c; oz. 15c; ½ lb. 40c; lb. \$1.25, postpaid.

Extra Early Hackensack. An early variety with almost globular fruit, which is heavily ribbed and netted. Flesh thick and light green, medium size. Pkt. 5c; oz. 15c; ½ lb. \$1.00.

\$1.00. Large Yellow Cantaloupe. The fruit is large, oblong, slightly ribbed and coarsely netted. The flesh is light yellowish-green, very sweet, crisp and delicious. Pkt. 5c; oz. 15c; /4 lb.

35c; lb. \$1.10.

Rocky Ford or Netted Gem. This is the finest muskmelon or cantaloupe that comes into the San Franc'sco markets. It is slightly oval and slightly ribbed with netted skin; one of the same statement of the and slightly ribbed with netted skin; one of the best melons grown and being almost solid; one of the best for shipping. Has thick dark green flesh of delicate flavor, with a small seed cavity. Pkt. 5c; oz. 10c; ½ 1b. 30c; 1b. \$1.00.

See Burbank's select stock.

#### Watermelons

Watermelons

Angelino. A new melon of great promise. Fruit round, deep green. Rind very thin, flesh bright red and heart unusually large and heavy. Ships well and sells well in all markets. Pkt. 10c; 0z. 20c; 1/4 lb. 50c; lb. \$1.50. Chilian. A very desirable melon for the home garden; of medium size, nearly round; skin is deep green, faintly mottled and striped; flesh is bright red, fine grained and very sweet. Pkt. 5c; oz. 10c; 1/4 lb. 30c; lb. \$1.00. Florida Favorite. A splendid melon of very large size and excellent quality. Fruit long, dark green, mottled and striped with lighter shade; rind thin but firm. Flesh, bright, deep red; very sweet and tender. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.

Kleckley Sweet or Monte Cristo. The sweetest of all shipping melons; very desirable for home use or near-by markets. Fruit of medium to large size, oblong, tapering slightly toward the stem end; dark green. Flesh bright red, crisp and tender. A very vigorous and productive variety. Pkt. 5c; oz. 10c; 1/4 lb. 25c: lb. 75c. 25c; lb. 75c.

25c; lb. 75c.

Tom Watson. A very large, long melon with dark green skin. Flesh bright red, very sweet and tender. Rind thin but tough, making it a good shipping sort. Vines vigorous and productive. Pkt. 5c; oz. 10c; 1/4 lb. 30c; lb. \$1.00.

Citron, Red Seeded. A small, globular variety, striped and marbled with light green. Flesh white and solid; seeds red. Used exclusively for pickles and preserves. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.

1b. 25c; 1b. 75c. Citron, Green Seeded or Colorado Preserving. itron, Green Seeded or Colorado Preserving. For stock feed. An oblong dull green variety about 18 inches long. The flesh is green with green seeds and is used largely for stock feeding. A common plan is to split them open with an axe and feed them to cattle in the fleld. Pkt. 5c; oz. 10c; ½4 lb. 25c; lb. 75c.

Mushroom Spawn Cultural Directions.

Ten pounds will spawn about 10 feet square Mushrooms can be grown in any dark room or cellar where the temperature can be kept at from 50 to 70 degrees. From some old pasture procure good, rich soil, and to every bushel of this soil add 2 bushels of fresh horse manure. this soil add 2 bushels of fresh horse manure Of this well-mixed compound prepare a bed, say 4 feet wide. Put down a thin layer and pound it down hard, and go on until you have a bed 12 or 18 inches thick. As soon as the temperature of the bed falls from 75 to 50 degrees, the spawn may be inserted in pieces about the size of a walnut about 2 inches deep and 6 inches apart. Cover with loamy soil about 2 inches deep and beat it down evenly and firmly. Finish off with a covering of clean hay, about a foot thick, and the work is done. If the temperature is right, in 6 or 8 weeks you may expect mushrooms. The beds will continue bearing from 20 to 30 days. to 30 days.

After the first crop is gathered spread over the bed an inch of fresh soil, moisten with warm water, and cover with hay as before. The main conditions in mushroom growing are proper and uniform temperature and very rich soil.

Lambert's Pure Culture. Bricks, 30c each; 5 bricks, \$1.25.

Mustard

Southern Giant Curled. Highly esteemed in the South, where the seed is sown in the fall, and used in the spring as a salad. Our stock is the true curled leaf, and produces plants two feet high, and of greater breadth, forming enormous bunches. Pkt. 5c; oz. 10c; 1/4 lb.

20c; lb. 75c.

Yellow or White. The old sort, used for salads and flavoring.

Oz. 5c; /4 lb. 10c; lb. 30c.

Okra or Gumbo

Perkins' Mammoth Long Pod. Highly esteemed for its young seed pods, which are used in soups and stews. This variety grows about 3 feet high, very early and productive. Pods deep green, very long, slender and slightly corrugated; very tender and of good quality. Pkt. 5c; oz. 10c; /4 lb. 20c; lb. 60c.

Onions

Prize-Taker The Prize-Taker Onion is a very handsome onion he Prize-Taker Onion is a very handsome onion with thin skin of bright straw color. It is of immense size, measuring from 12 to 18 inches in circumference, while under special cultivation specimen bulbs have been raised to weigh from 3 to 5 pounds each. It ripens up hard and fine, and presents the handsomest possible appearance: the flesh is pure white, fine grained, mild and delicate in flavor; excellent for fall and early winter. Pkt. 10c; oz. 20c; 1/4 lb. 50c; lb. \$1.75. Yellow Flat Danvers. The best yellow flat onion. Very mild and fairly early. Color, bright orange yellow; flesh, white and firm; fine keeper and of good size. Pkt. 5c; oz. 15c; 1/4 lb. 45c; lb. \$1.25.

Red Wethersfield. This is the standard red wariety Large size form flat but thick; chick

Ib. 45c; lb. \$1.25.

Red Wethersfield. This is the standard red variety. Large size, form flat but thick; skin purplish red; flesh firm and mild. Heavy cropper. Pkt. 5c; oz. 15c; 1/4 lb. 45c; lb. \$1.25.

Australian Brown. Extra long keeper and sure cropper. Early and very hardy. The skin is a rich brown, solid white flesh, crisp and of sweet mild flavor. Should be planted early on low, wet grounds to get large bulbs. Pkt. 5c; oz. 15c: 1/4 lb. 40c; lb. \$1.00.

Yellow Globe Dauvers. A popular sort for home and market use. It is of perfectly globular shape, being almost round with a very small neck. The color of the skin is a rich orange yellow; of large size; remarkably solid; a heavy cropper. Pkt. 5c; oz. 20c; 1/4 lb. 60c; lb. \$1.70.

White Portugal, or Silverskin. The best-known and most largely used white onion. Is flat on the bottom and thick toward the top. Very hard and firm and an excellent keeper, is Very hard and firm and an excellent keeper, is largely used for white onion sets as well as for market onions and pickles. Pkt. 5c; oz. 20c; ¼ lb. 60c; lb. \$2.00.

White Queen. A very early white onion. Rather small and does not keep well. Is of fine, mild flavor, and largely used for home-made pickles. Pkt. 5c; oz. 25c; ¼ lb. 65c; lb. \$2.25.

Onion Sets

Yellow Onion Sets. Lb. 20c. White Onion Sets. Lb. 20c. Postage on Onion Sets is 10c per lb. additional.

Parsnips

Hollow Crown. A variety with a hollow or cupshaped top, where the leaf stem begins. The most popular and best variety for all purposes. Skin smooth and white and flesh tender, while the root grows 18 to 20 inches long. The best part of it is contained in the first 8 inches from the top. Our strain of Hollow Crown is the thick-shouldered type called "Student" by some dealers. It is particularly fine, smooth, and regular. Pkt. 5c; oz. 10c; 1/4 lb. 30c; lb. 75c.

Parsley

Plain or Single. A very hardy variety. The leaves are flat and not curled. Pkt. 5c; oz. 10c; 1/4 lb. 30c; lb. 90c.
Champion Moss Curled. A very finely curled, bright green and very ornamental variety. Pkt. 5c; oz. 10c; 1/4 lb. 30c; lb. 90c.

Peas

Early Varieties.

Alaska, or Earliest of All. A very early variety, vines 2 to 2½ feet, with smooth, small peas, green seeded, of good quality and short, well-filled pods. Popular sort with canners and market gardeners; will not rot in cold, wet soil. Pkt. 10c. lb. 20c; 10 lbs. \$1.25; 100 lbs.

American Wonder. An extra early sort and a heavy cropper, ready to pick in 45 to 50 days from time of planting. The vines require no support as they only grow 12 to 15 inches high. Pkt. 10c; lb. 20c; 10 lbs. \$1.60.

Gradus or Prosperity.

Gradus or Prosperity. A very early, large podded sort, growing 3 to 3½ feet high. Peas are large, of fine quality and light green in color. Pkt. 10c; lb. 25c; 10 lbs. \$2.00.

Premium Gem or Little Gem. An early dwarf wrinkled pea, very productive and sweet. Pkt. 10c; lb. 25c; 10 lbs. \$2.00; loo lbs. \$15.00.

Little Marvel. An extra dwarf, extra early pea. which is wonderfully prolific.

10c; lb. 25c; 10 lbs. \$2.00; 100 lbs. \$4.00; ttle Marvel. An extra dwarf, extra early pea, which is wonderfully prolific. Each pod has 6 or 7 large peas, closely crowded in. Yields heavier than any other in this class. Pkt. 10c; lb. 40c; 10 lbs. \$3.00; 100 lbs. \$25,00.

Thomas Laxton. A fine, early tall variety, similar to Gradus, but more hardy and not quite so early. It is also a little darker in color and has large blunt pods that fill well with peas of finest quality. Pkt. 10c; lb. 25c; 10 lbs. \$2.00; 100 lbs. \$18.00.

LATER VARIETIES

One of the later varieties; is tall

ordermous pods, bearing Telephone. and vigorous, with enormous pods, bearing large, wrinkled peas of remarkably fine quality; a popular home garden and market variety. Pkt. 10c; lb. 25c; 10 lbs. \$1.50; 100 lbs. \$12.00.

Alderman. An improved Telephone Pea.

Alderman. An improved Telephone Pea. The vine is of vigorous growth and the pods are dark green and well filled with large peas. Pkt. 10c; lb. 20c; 10 lbs. \$1.50.

Yorkshire Hero or Alameda Sugar. A semidwarf variety, growing 2½ feet high. Pods are broad and medium sized and are well filled

are broad and medium sized and are well filled with large peas, which remain in good condition for a long time. Pkt. 10c; lb. 20c; 10 lbs. \$1.50; 100 lbs. \$12.00.

Champion of England. One of the most popular, tall, wrinkled varieties. Is very prolific and hardy, and the peas are of especially fine, rich quality. Pkt. 10c; lb. 20c; 10 lbs. \$1.50; 100 lbs. \$12.00

lbs. \$12.00.

Stratagem.

lbs. \$12.00.

ratagem. A very strong grower, very prolific, with dark green pods of good size and well filled. Vines grow about 2½ feet high. Pkt. 10c; lb. 20c; 10 lbs. \$1.50; 100 lbs. \$12.00.

leiting Sugar or Edible Pod. A tall variety bearing brittle pods, which are cut or broken and cooked like beans. The pods are very larger bread and extremel growth. Melting Sugar and cooked like beans. The pods are very large, broad and extremely tender, finely flavored and are borne in great abundance on vines 4 to 5 feet high. Pkt. 10c; lb. 25c; 10 lbs. \$2.00.

Pepper

Large Bell, or Bull Nose. Fruit large, round and blocky, and about 3 inches long and 2 inches thick. The color is deep green when fruit is young, but when fully ripened it is a rich, glossy blood-red. Plant grows about 2 feet high. Pkt. 5c; oz. 25c; ½4 lb. 75c; lb. \$2.50.

Spanish Mammoth

Long Red Cayenne. A strong, pungent variety, having long, pointed fruit, which is bright scarlet when ripe. A well-known and popular variety. Pkt. 5c; oz. 25c; ½4 lb. 75c; lb. \$2.50.

Spanish Mammoth. It is a late variety, bearing large, thick fruit, which is frequently 8 inches long and 2 or 3 inches in diameter. When mature it is a deep glossy red, and the flavor is mild and sweet. Pkt. 5c; oz. 25c; ¼4 lb. 75c; lb. \$2.50. Large Bell, or Bull Nose. Fruit large, round and

1b. \$2.50. Red Chili.

ed Chili. A rather small, bright red variety, about 2 inches long and pointed. The pods are used in making Chili Sauce, and are very The pods pungent and hot. Pkt. 5c; oz. 25c; 1/4 lb. 75c;

lb. \$2.50.

hinese Giant. A very large, deep red variety, very thick and blunt. It is fully twice as large as Large Bell, or Bull Nose, being 4 or 5 inches thick at the top and about 6 inches long. Pkt. 10c; oz. 50c; /4 lb. \$1.60; lb. \$5.50.

For Plants, see Plants and Roots. Chinese Giant.

#### Potatoes

We can supply Burbank and Early Rose fancy select seed stock. Prices on application.

Pumpkin

Connecticut Field. This variety sometimes produces over 20 tons to the acre. A fine large orange-colored variety, nsed for stock feeding. The skin is smooth and sweet and the flesh is brittle and sweet. Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 45c.

Mammoth King or Jumbo. Vines of strong, vigorous growth and wonderfully prolific. Pumpkins of immense size, weighing from 100 to 200 pounds; globular in form and flattened a little at the end. Salmon-orange skin, very thick orange-yellow flesh, which is fine grained,

tender and of excellent quality for pies. Pkt. 5c; oz. 15c; ½4 lb. 45c; lb. \$1.50.

Mammoth Golden Cushaw. A yellow, crooknecked sort and one of the best stock feeding varieties. It is very solid and nearly all flesh, having a small seed cavity. Pkt. 5c; oz. 10c; ½4 lb. 30c; lb. 85c.

Pie Pumpkin. A small, round, yellow sort, with fine, pinkish netting. Flesh is thick, sweet and of excellent quality. Pkt. 5c; oz. 10c; ½4 lb. 25c; lb. 75c.

lb. 25c; lb. 75c.

#### Radish

Icicle. A handsome white variety, about 5 inches long, with sloping top and pointed root. Quick growing, brittle, and mild in flavor. Pkt. 5c; oz. 10c; /4 lb. 25c; lb. 80c.
Early Scarlet Turnip. A valuable variety for foreign or outdoor culture. Its above the property of the property o

Early Scarlet Turnip. A valuable variety for forcing or outdoor culture. Is a small, turnip-shaped variety, and in color entirely crimson. Pkt. 5c; oz. 10c; ½ lb. 25c; lb. 70c. Chinese Rose Winter. A bright scarlet winter variety. About 4 inches long and stump-rooted. Like Chinese White Winter, only red

rooted. Like Chinese White Winter, only red colored and two weeks earlier. Pkt. 5c; oz. 15c; ½ lb. 30c; lb. 80c. Chinese White Winter, or Celestial (or California Mammoth White Winter). The well known and popular winter variety. Clear white, about 4 inches long and half stump-rooted. Keeps firm and crisp until it runs to seed. Is a good cooking variety, and when cooked the flavor resembles turnip. Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

flavor resembles turns.

1b. 35c; 1b. \$1.00.

Long White Japanese. A winter variety, growing frequently 2 feet long and about 3 inches in diameter. Skin, white; flesh, solid and very pungent. Pkt. 5c; oz. 15c; in diameter. Skin, white tender, and very pungent. 1/4 lb. 40c; lb. \$1.50.

Long Black Spanish. A winter variety with almost black skin and white flesh. Roots about 6 inches long. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.

rench Breakfast. Scarlet, with white tip; shape nearly oval; good for forcing or summer sowing. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. French Breakfast.

rimson Giant Forcing. A fine solid radish, a little larger than Scarlet Globe, very early and crisp; white tip. We recommend our selection of this as being an extra good radish. It is top-shaped. Pkt. 5c; oz. 10c; 1/4 lb. 30c; Crimson Giant Forcing. lb. \$1.00.

Scarlet Turnip White Tipped (Winter Varieties)

(Winter Varieties)

Hubbard. The best known winter sort; of superior quality; large size. Fruit heavily warted, dark green in color with orange flesh. Pkt. 5c; oz. 10c; 1/4 lb. 30c; lb. \$1.00.

Golden Hubbard. The heavily warted skin is of a rich orange yellow. Very productive. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.

Boston Marrow. The earliest of the fall sorts. Large oval fruit: color of skin and flesh wich

Boston Marrow. The earliest of the fall sorts.
Large oval fruit; color of skin and flesh rich
orange. Excellent flavor; keeps well. Pkt. 5c;
oz. 10c; ½ lb. 25c; lb. 75c.
Mammoth Chili. A very large variety with
smooth, oblong fruit, flattened at both ends.
Skin, rich orange yellow; flesh, orange, fine
grained and sweet. Pkt. 5c; oz. 15c; ½ lb.
45c; lb. \$1.50.

45c; lb. \$1.50. Scarlet Turnip White Tipped, or Rosy Gem. One of the most popular and attractive short varieties. It is globe-shaped, bright rose car-

varieties. It is globe-shaped, bright rose carmine with bottom and tip clear white. Stems and leaves small. Very valuable for forcing as well as for the house garden and market. Pkt. 5c; oz. 10c; 1/4 lb. 30c; lb. 80c.

Long Scarlet (short top). The best known and most popular long variety. Color, bright carmine, and flesh brittle and firm. About 6 inches long, the top growing out of the ground about 1 inch. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.

lb. 75c.

Half Long, or Olive-Shaped. The variety most largely used by gardeners in California. It is

about 3 inches long with half-stump root and sloping top. Color, carmine. Quick growing and hardy. Remains solid longer than any other variety. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb.

#### Rhubarb

The true Burbank Giant Crimson Winter, oots only. See Vegetable Plants and Roots Crimson Winter. Roots only. under Burbank Varieties.

Salsify, or Vegetable Oyster Mammoth Sandwich Island. The improved, large rooted variety, growing about 12 inches long and being from 1 to 2 inches thick. Pkt. 5c; oz. 15c; ¼ lb. 45c; lb. \$1.50.

Spinach

Bloomsdale Savoy. The variety most generally loomsdale Savoy. The variety most generally used in the East, and especially throughout the South for shipping. Leaves large, round and thick, very much savoyed and rich deep green. One of the earliest varieties. Seed round. Pkt. 5c; oz. 10c; 1/4 lb. 15c; lb. 35c. ong Standing. A deep green variety with rather elongated smooth leaves. Seed round. Stands a long time without running to seed.

Long Standing. Stands a long time without running to seed. Pkt. 5c; oz. 10c; 1/4 lb. 20c; lb. 40c.

Pkt. 5c; oz. 10c; /4 lb. 20c; lb. 40c.

Victoria. A long standing variety with round,
slightly savoyed leaves. Deep green and
hardy. Forms good, edible leaves early and
continues to produce leaves for a long period.
Pkt. 5c; oz. 10c; /4 lb. 20c; lb. 60c.

Prickly, Winter Variety. Commonly used for
market in California. Is very hardy and easily
grown; bears large, smooth leaves, which are

shaped like an arrow point. Color, bright green. Seed irregular, with three or four sharp points. A fine winter and spring variety. Pkt. 5c; oz. 10c; 1/4 lb. 15c; lb. 30c.

Squash

(Summer Varieties)

(Summer Varieties)
Early White Bush Scallop. A very early variety, with flat, creamy white scalloped squashes, 4 to 6 inches in diameter. The vine is bush in habit and rather dwarf. This variety is the common 'patty pan' squash. Pkt. 5c; oz. 10c; ½4 lb. 25c; lb. 75c.
Vegetable or Italian Marrow. A large, oblong variety, producing fruit which is dark green at first, becoming marbled and striped with yellow and lighter green as they mature. Pkt. 5c; oz. 10c; ½4 lb. 30c; lb. \$1.00.
Vellow Summer Crookneck. A well known summer variety. The fruit is crooknecked, rich golden yellow and thickly warted; very tender and young. Pkt. 5c; oz. 10c; ½4 lb. 25c; lb. 75c.

Squash, Mammoth White Bush Winter Varieties

Hubbard. The best known winter sort; of superior quality; large size. Fruit heavily perior quality; large size. Fruit heavily warted, dark green in color with orange flesh. Pkt. 5c; oz. 10c; 1/4 lb. 30c; lb. \$1.00. Golden Hubbard. The heavily warted skin is of a rich orange yellow. Very productive. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c. Boston Marrow. The earliest of the fall sorts.

Large oval fruit; color of skin and flesh rich orange. Excellent flavor; keeps well. Pkt. 5c; oz. 10c; ½ lb. 25c; lb. 75c. Mammoth Chili. A very large variety with smooth, oblong fruit, flattened at both ends. Skin, rich orange yellow; flesh, orange, fine grained and sweet. Pkt. 5c; oz. 15c; ½ lb. 45c; lb. \$1.50.

#### Tobacco

Connecticut Seed Leaf. Is the hardiest variety in cultivation. Pkt. 5c; oz. 25c; ½ 1b. 75c; lb. \$2.50.

Havana (Domestic). Pkt. 10c; oz. 25c; ½ 1b. 75c; 1b. \$2.50.

#### Tomato

See Burbank Productions for new Tomatoes.

Acme. Rich glossy crimson, tinged with purple; perfectly smooth; one of the earliest. Pkt. 5c; oz. 25c; 1/4, lb. 75c; lb. 82.25.

Chalk's Early Jewel. A wonderful new variety in that it is early and bears continuously throughout the season. The fruit is large, smooth, uniform and well ripened clear to the stem and the flavor and explity are serveinly

smooth, uniform and well ripened clear to the stem and the flavor and quality are especially fine. Color, bright scarlet. Pkt. 10c; oz. 25c; ¼ 1b. 85c; lb. \$2.75.

Spark's Earliana. An extra early variety, producing large clusters of bright red fruit of medium size; very solid and of delicious flavor. Pkt. 10c; oz. 35c; ¼ 1b. \$1.00; lb. \$3.25.

Matchless. There is no better tomato grown than Matchless, with its large fruit, smooth and uniform. Color, bright cardinal red. A heavy cropper and of excellent flavor. Equally good for the home garden, for canning and for market. Pkt. 10c; oz. 40c; ¼ 1b. \$1.10; lb. \$4.00.

Ponderosa. One of the largest varieties. fre-

onderosa. One of the largest varieties, frequently weighing 2 to 4 pounds each: of irregular shape but very solid. Pkt. 10c; oz. Ponderosa.

regular. Shape but very Solid. FRT. 10c; 02. 40c; /4 lb. \$1.00; lb. \$3.50.

Stone. The best main crop tomato for all purposes, and largely used for canning. Vine tall and prolific. Fruit smooth, large and uniform. Color. bright scarlet. Pkt. 5c; 0z. 25c; /4 lb. 75a; lb. \$20.95.

75c; lb. \$2.25. Dwarf Champion. warf Champion. A dwarf variety, sometimes called the tree tomato on account of its up-right growth and its ability to stand alone without trellising. Fruit medium sized, smooth,

without trellising. Fruit medium sized, smooth, uniform and of a purplish carmine color. Pkt. 5c; oz. 25c: ½4 lb. 75c; lb. \$2.50.

Trophy. A large late variety. Very solid and of fine quality. A good canning sort. Pkt. 5c; oz. 20c; ½4 lb. 60c; lb. \$2.00.

Yellow Cherry. A small fruited, bright golden yellow variety: very attractive for salads or preserves. Pkt. 5c; oz. 25c; ½4 lb. 75c; lb. \$2.50. \$2.50. Yellow Pear Shaped.

A small fruited variety, which is golden yellow. It is very useful for salads, when the fruit is simply cut in two lengthwise. Pkt. 5c; oz. 25c; ½ lb. 75c; lb. \$2.50.

ed Cherry. The fruit is small and globe-shaped, about 1 to 2 inches in diameter. It is very valuable for preserving. Pkt. 5c; oz. 25c; ½ 1b. 75c; lb. \$2.50. Red Cherry.

For Plants, see Plants and Roots.

#### Turnips

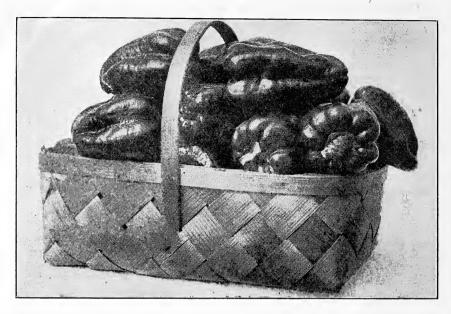
Purple Top White Globe. A valuable turnip for either table use or stock feeding. Roots globe-shaped, white with purple top, Flesh, white, firm and tender. Pkt. 5c; oz. 10c; 1/4 lb. 20c; 1h. 60c.

Purple-Top Strap-Leaved. Flat. medium size. Purple-Top Strap-Leaved. Flat, medium size, purple above ground, white below. The most popular variety for early use, either for table or stock. Pkt. 5c; oz. 10c; /4 lb. 20c; lb. 60c. Amber or Yellow Globe. A very good yellow variety: a good cropper and fine keeper; valuable for table use. Pkt. 5c; oz. 10c; /4 lb.

able for tab 20c; lb. 60c.

Yellow Aberdeen. A medium sized variety, generally used for stock feeding. Is yellow, with purple top. Flesh, light yellow. A winter variety, seed of which can be sown in summer. Pkt. 5c; oz. 10c; ½ 1b. 20c; lb. 60c.
White Egg. A very smooth, egg-shaped variety, maturing very quickly. Flesh, pure white, fine grained, very sweet. Pkt. 5c; oz. 10c; ½ 1b. 25c; lb. 65c.
Early White Flat Dutch. A medium sized flat variety; clear white, early and of fine flavor. A fine table variety. Pkt. 5c; oz. 10c; ½ 1b. 20c; lb. 60c. Yellow Aberdeen. A medium sized variety, gen-

Anne table variety. Fat. 5c, 62. 166, 74 lev. 20c; lb. 60c. xtra Early White Milan. A very early variety, medium sized, flat and clear white. A fine home garden variety. Pkt. 5c; oz. 15c; 14 lb. 45c; lb. \$1.50.



BURBANK GIANT PEPPER FOR DESCRIPTION AND PRICE SEE PAGE 29

#### Ruta Bagas, or Swedes

merican Purple Top. One of the best and most popular varieties, with yellow flesh. It is yellow below ground, with purple top above and the leaves are small. A good stock feeding or table variety. Pkt. 5c; oz. 10c; 1/4 lb. 20c; lb. 60c. American Purple Top.

Large White, or Sweet German. A very large variety with white skin and white flesh, which is tender and sweet. Pkt. 5c; oz. 10c; 1/4 lb. 20c; lb. 60c.

Early Purple Top Strap Leaved

## Vegetable Plants and Roots

We carry the following plants in the season shown and pack them very carefully for shipping. The purchaser takes the risk of their wilting or being damaged in transit.

Artichoke Plants. (See Burbank Giant Artichoke)

choke).

Asparagus Roots, January to April. Doz. 20c (postpaid, 25c doz.); 100, \$1.00; \$7.00 per 1000

Cabbage Plants, November to June. Doz. 15c; 100, 85c (postpaid, 20c doz.) Cauliflower Plants, November to June. Doz. 20c;

Calinower Flants, November to June. Doz. 20c; 100, \$1.00 (postpaid, 25c doz.)
Celery Plants, March to May. Doz. 20c; 100, \$1.25 (postpaid, 25c doz.)
Egg Plant, March to May. Doz. 25c (postpaid, 30c doz.)

Horseradish Roots, January to May. Doz. 50c (postpaid, 55c doz.)
Pepper Plants, March to May. Doz. 25c; 100, \$1.50 (postpaid, 30c doz.)
Rhubarb Roots. (See Burbank Giant Crimson

Winter).
Tomato Plants. Doz. 25c; 100, \$1.25 (postpaid, 30c doz.)

#### Field Seeds

Spring Vetches or Tares (Vicia Sativa). A plant of the pea family, valuable for forage or turning under for fertilizer. It makes better feed if sown with oats or some other nurse crop. In the South it is largely used in the orange groves for cover crop. Ltb. 10c; 10 lbs. 60c. Canadian Field Peas. Grown extensively; makes splendid hay ensilage or green feed and is excellent to turn under for manure. Ltb. 10c; 10 lbs. 60c.

lbs. 60c.

lbs. 60c.

Kaffir Corn. Grows from 6 to 10 feet high and thrives in hot, dry climates; makes a good fodder and seed. Is used for stock and chicken feed. Lb. 10c; 10 lbs. 60c.

Rape (Dwarf Essex). Used for sheep and hog pasture, of which it yields an abundance of the best quality. May be planted in drills or sown broadcast. Lb. 15c; 10 lbs. \$1.25.

Kale, 1000 Headed or Cow Kale. A tall growing variety having a large bunch of cabbage-like leaves on a stout stem. Much grown for cows and chickens. A very valuable green

cows and chickens. A very valuable green feed. Lb. 75c.

illet (German). Makes a good hay and produces a great quantity of seed which is valuable for feeding stock and poultry. Lb. 10c; Millet (German).

able for reeding stock and poultry. Lb. 10c; 10 lbs. 60c.
Sunflower (Large Russian). A variety bearing large heads, sometimes yielding 1000 pounds of seed per acre. The seed is used for feeding chickens and parrots. Lb. 10c; 10 lbs. 75c.

emp. A staple crop for manufacturing. For a seed crop should be sown in hills 4 feet apart. Grows 12 to 14 feet high. The seed Hemp.

apart. Grows 12 to 14 feet high. The seed is used for bird seed. Lb. 10c.

Mixed Bird Seed. A large per cent of Canary. Lb. 25c; 2 lbs. 45c; 5 lbs. \$1.00.

Rape. Lb. 10c; 3 lbs. 25c; 10 lbs. 50c.

Sunflower. Lb. 10c; 3 lbs. 25c; 6 lbs. 50c; 14 lbs. \$1.00.

Hemp. Lb. 10c; 3 lbs. 25c; 6 lbs. 50c.

Millet, Recleaned. Lb. 10c; 3 lbs. 25c; 8 lbs. 50c; 16 lbs. \$1.00.

IMPORTANT: Luther Burbank's Own Book of 40 Pages mailed absolutely free to purchasers of Nursery Stock from us. It is a complete Tretise on Garden and Orchard Culture.

#### Alfalfa

#### (Medicago Sativa)

Alfalfa is one of the most valuable hay, forage and silage crops that can be grown, and in addition to producing each season five or six heavy crops of nutritious food for cattle, sheep, hogs and poultry, it is a wonderful improver of the soil. It draws nitrogen from the air and distributes it in the soil, thus increasing the fertility. The worst enemy of the alfalfa grower is dodder, and it is very difficult to obtain seed which does not contain more or less of this weed; therefore care should be taken to secure seed from a reliable source. The seed we offer is fancy, recleaned, dodder free stock, with a high germination and purity test. Lb. 25c; 10 lbs. \$2.00. Special quotations given on larger quantities.

#### Clover Seeds

When wanted in large quantities write us, as the market is continually fluctuating. We are always pleased to submit samples and quote prices.

- Alseke or Swedish Clover (Trifolium Hybridum).
  Sometimes preferred to Red Clover. Very
  hardy and well adapted for sowing on cold,
  wet land. It yields a large amount of hay
  or pasture, and also makes a good bee plant.
  Lb. 30c; 10 lbs. \$2.80.
- Red Clover (Trifolium Pratense). Standard clover for all purposes. A very heavy yielder; produces 2 to 3 crops a season, also valuable as a fertilizer for turning under. Lb. 25c; 10 lbs. \$2.30.
- White Clover (Trifolium Repens). Excellent for lawns; can be sown alone or mixed with Blue Grass, also valuable for pasture. Lb. 75c.

#### FIELD GRASSES

- Perennial Rye Grass (Lolium Perenne). Grows very rapidly, makes a good showing within 30 days from time of sowing. Valuable for planting early for a pasture grass, also a good lawn grass. Lb. 15c; 10 lbs. \$1.25.
- Italian Rye Grass (Lolium Italicum). Thrives in almost any soil and will produce large crops of excellent hay. Valuable for sowing on logged-off lands and burns. May be sown in fall or spring. Lb. 15c; 10 lbs. \$1.25.
- Orchard Grass (Dactylis Glomerata). One of the most valuable grasses for pasture. It comes very early and furnishes a large quantity of succulent feed earlier than any other grass. Will thrive well under trees and shady places where other grasses will not do well. Lb. 25c; 10 lbs. \$2.30.
- Timothy (Phleum Pratense). The standard hay grass. Not adapted for dry soil or for lawns. Often mixed with Red Clover for hay. Lb. 15c; 10 lbs. \$1.20.

#### LAWN GRASSES

#### Standard Varieties

A little attention at this time to the lawn will repay you many fold when Spring arrives. The preparation of the soil originally for your lawn entailed expense and work. You do not care to see this effort wasted.

It is poor economy to sow any but the very best seed that can be procured. Our lawn grass seeds are unexcelled for hardiness, quick growth and purity.

In estimating the amount of seed that you may require, allow one pound to 200 sq. ft. The best results are secured by covering the entire ground or the bald patches with sacking or burlap until the seed has germinated. Keep the ground moist and use only a fine spray.

Any of the following mixtures will be promptly forwarded by parcel post, provided sufficient postage is enclosed with the order. The amount necessary is easily ascertained from your postmaster.

- Exposition Lawn Grass Mixture. Is a mixture of the best imported and domestic grasses, early, medium, late, short, tall and those with creeping roots, selected to produce a lawn which with care will be green all the year. Lb. 25c; 10 lbs. \$2.00.
- Kentucky Blue Grass. Fancy, extra clean. The most popular grass for lawns. It is dark green and of dense growing habit, making a beautiful turf in a heavy or black soil. Lb. 25c; 100 lbs. \$20.00.
- Australian Rye Grass. A very vigorous, quick-growing lawn grass, but a little coarse. Very satisfactory for lawns in San Francisco. Best grass for sandy soils. Lb. 15c; 100 lbs. \$10.00.
- Pacific Rye Grass. This grass is similar to the Australian Rye Grass, but has a finer leaf and is longer lived. Lb. 25c; 100 lbs. \$20.00.
- White Clover. Of dwarf habit with creeping stems, rooting at joints, on which account it makes an excellent turf that stands constant tramping. Planted for a lawn either alone or in mixture with grass seed. Lb. 50c.

#### High Grade Fertilizers

Lawn Dressing. For lawns, plants, rose bushes and general garden. It is odorless, easily applied and invisible after applying. Being a complete fertilizer, a part of it is available almost immediately, but good results will be seen for two years after it is used. Should be applied broadcast at the rate of 100 lbs. to each 1000 or 1500 square feet of lawn. 1 lb. 10c; 10 lbs. 60c; 25 lbs. \$1.25; 50 lbs. \$2.00; 100 lbs. \$3.50.

#### TO OUR CUSTOMERS

It is almost impossible to list everything in trees, plants and seeds we offer. Intending purchasers are requested to send a list of their exact wants in the event that we do not list and quote a variety wanted. We make special quotations on quantities, Write us about your exact needs.

Address all correspondence to

THE LUTHER BURBANK CO.

San Francisco, Cal., U. S. A.

#### COLLECTIONS POPULAR

# **SEASON**



# 1915-1916

Every well regulated yard, garden and family orchard should contain the very best fruits, plants, berries and vegetables. The best varieties should be grown, those that produce a succession of crops affording a plentiful supply at different periods to keep the family supplied. The Luther Burbank Company make it a point to furnish intelligent assortments which give the best of satisfaction, hence it is better to leave the varieties to us.

We pack all stock very carefully for shipment and all orders guaranteed to arrive in good condition.

For the benefit of our patrons we have made up the following Bargain Collections, which will answer every requirement for a Family Orchard and Garden.

In addition to being the Sole Distributor of Luther Burbank's Horticultural Creations, we deal in all commercial varieties of FRUIT TREES, GRAPE VINES, BERRY PLANTS, SEEDS AND BULBS. WE SELL EVERYTHING THAT GROWS. If YOU fall to find anything listed which you may need, write us, naming a list of your wants, and quotations will be made you promptly.

BARGAIN NO. 1. This collection should be included in every Family Orchard. It consists of Luther Burbank's very own creations. We make selection from his recent introductions and our patrons are assured of receiving the very best and latest creations

New Burbank Apple Tree.
 New Burbank Plum Tree.
 New Burbank Prune Tree.
 New Burbank Plum-cot.

New Burbank PEACH New Burbank Royal Walnut.

1 New Burbank Cherry Tree.

7 Trees, total real value.......\$5.50

Our Introduction Price, packed for shipment...... 4.00

Two orders or double the quantity of each....... \$7.00

N. B .-- FREE: With each collection as described above we will give absolutely free a Genuine Burbank Fruiting Cactus.

BARGAIN No. 2. BERRY COLLECTION. This collection is also made up of Genuine Luther Burbank Creations. All berries listed have been tested by experts and pronounced the Best in the world.

- 10 Burbank Phenomenal Berry Plants.
- 10 Burbank Himalaya Blackberry Plants.
- 6 Burbank Thornless Blackberry Plants.
- 24 Patagonia Strawberry Plants.
- 50 Berry Plants, well rooted, guaranteed true to name, labelled and packed for shipment, real value ......\$8,00 Our Introductory Price ...... 6.00 Half the above quantity...... 3.00

N. B.-FREE: With each collection as described above we give absolutely free a Package of Burbank's Giant Sunflower Seed, both decorative and ideal for poultry feed.

BARGAIN No. 3. CITRUS TREE COLLECTION. Citrus trees are among the most healthful fruits grown. This class of fruit is both ornamental and useful and should be grown around your home. The fruit can remain on the trees and picked whenever required.

- 2 Washington Navel Orange Trees. 2 Valencia Orange Trees. 1 Eureka Lemon.
- 1 Seedless Grape Fruit or Pomelo.
- 6 Trees, well balled with a 30-lb. ball of earth around each tree, standard size, three-year roots and two-year tops, guaranteed the best trees money can buy.

Real Value .....\$ 9.00 Our Price, Packed for Shipment...... 6.50 Two orders of Citrus Trees...... 12.50

N. B.—Our Citrus Trees are grown on Orange root. Beware of cheaply-grown trees propagated on Lemon root.

BARGAIN No. 4. This is our regular Family Orchard Collection of commercial varieties. It consists of an assortment of trees ripening at different times during the season, affording a succession of crops and will answer every requirement for family usage.

2 Peach Trees, Early and Late.
2 Plum Trees, Early and Late.
2 Apricot Trees, Early and Late.
2 Apple Trees, Early and Late.
2 French Prune Trees.
2 Pear Trees (Two Varieties).
2 Fig Trees (Black and White).
2 Almond Trees (Two Varieties).

16 Trees, standard size No. 1 grade, well rooted and the best selection guaranteed.

Real Value .....\$8.00
Our Price, Packed for Shipment.....6.00
Half the above quantity.....3,25

 $N_{\bullet}$  B. Purchasers have the privilege of increasing or diminishing the individual varieties. For instance, if only one fig tree is wanted, purchaser can add another peach or any other tree listed above.

FREE. With each collection named above we give absolutely free two grape vines, the best table grape sorts grown.

BARGAIN No. 5. GRAPE VINE COLLECTION. This combination of varieties consists of the very best Grapes grown in California, for both commercial and home use. They are hardy, well rooted and true to name.

4 Red Emperor Grape Rooted Vine. 4 Muscat of Alexandria Rooted Vines. 4 Malaga of Spain Rooted Vines. 4 Thompson Seedless Rooted Vines.

4 Thompson Seedless Rooted Vines. 4 Black Grapes (Our Selection).

 20 Grape Vines.
 \$4.00

 Real Value
 \$4.00

 Our Price, Packed for Shipment
 2.50

## **IMPORTANT**

Luther Burbank's Own Book of 40 Pages mailed absolutely free to purchasers of Nursery Stock from us. It is a complete Treatise on Garden and Orchard Culture.

BARGAIN No. 6 VEGETABLE SEED. We have to eat to live, as the well-known saying goes. It is an absolute necessity. Good vegetables are always welcome in a well-regulated home. We pride ourselves on the vegetable seed we offer.

Fifteen packages of early and late vegetable seeds:

 Real Value
 \$0.75

 Our Price
 .50

Radish, early and late.
Onions, early and late.
Carrot, all season.
Turnip, all season.
Celery, early.
Cauliflower, late.

Beet, all season.
Lettuce, early and late.
Cabbage, all season.
Spinach, winter.
Parsley, curled.
Kale.

Free, with the above, a large package of Burbank's Preserving Tomato.

# A Luther Burbank Flower Garden for

\$1.00

Burbank's Own Selection of His Own Seeds

12 Varieties in 12 Packages, Having a Seperate Retail Value of \$1.80

Enough for a garden of extraordinary character and beauty—a Genuine Burbank Garden. These seeds are of highest quality.

A unique and acceptable present to your friends. Every one enjoys rare and beautiful flowers. We will mail, postpaid, this unusual collection of Luther Burbank seeds to any part of the world for \$1.00.

#### THE BURBANK CACTUS

## The New Fruit and Forage

As a result of over 16 years of effort on the part of Luther Burbank the Bur-bank Forage Cactus was evolved.

Having produced good stock feed at the rate of 50 tons per acre per annum, without irrigation, it has been declared the most valuable forage known. In addition to the forage produced by the Burbank Cactus a delicious fruit, comparable with peaches or other fruit, is produced in great chundence.

parable with peaches or other fruit, is produced in great abundance.
Burbank Forage Cactus is a natural silage in that it is always green and succulent and may be harvested any day in the year. The plant reproduces itself indefinitely from the one original planting. It requires a minimum amount of rainfall. Under actual tests milch cows fed on Burbank Forage Cactus gave 47 pounds of milk daily, as against 37 pounds daily on an alfalfa ration. Hogs fed on Burbank Forage Cactus made a net gain of two-thirds pound each per day. The Burbank Cactus will not thrive where the temperature goes as low as

net gain of two-thirds pound each per day. The Burbank Cactus will not thrive where the temperature goes as low as 15 degrees above zero, or where the ground freezes an inch in depth. The planting season for cactus is during the drier months of the year, although the ground should be prepared at the usual time for other plantings.

The Burbank cactus fruit, or cactus pear, averages about the same size as the ordinary pear. It has a skin somewhat thinner than the skin of a banana, which when peeled leaves a delightfully refreshing pulp of delicious flavor. The sugar content is upwards of 12 to 14 per cent. The fruit may be eaten like an apple or sliced with cream as with peaches. It also makes most excellent preserves and syrups. The cactus fruit is exceedingly healthful. The fruiting season is from September until April and so prolific is the yield, fruiting varieties are sometimes called the "vegstable which bears a fruit." The cactus pear makes a valuable addition to the pear makes a valuable addition to the family orchard and also offers excep-tional opportunities to the commercial

tional opportunities
grower.

The Luther Burbank Company cactus
nursery stock is the only complete and
by far the largest in existence. IT IS
IMPOSSIBLE TO OBTAIN FROM ANY
OTHER SOURCE THE LATEST AND
MOST IMPROVED VARIETIES OF

MOST IMPROVED VARIETIES OF Burbank Cactus is easily grown, cheaper and better than any other forage grown under similar conditions.

Thrives on land that is valueless for any other crops. Needs no irrigation.

Reproduces very heavy crops indefinitely from the original planting.

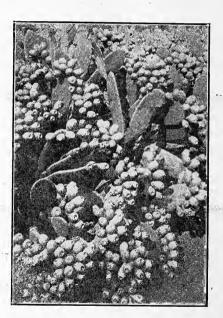
IT IS A NATURAL SILAGE IN THAT IT MAY BE CUT AND FED IN ITS RICH. SUCCULENT STATE ANY MONTH IN THE YEAR.

Produces a new, delicious fruit in heavy quantities.

quantities.

LUTHER BURBANK CACTUS. On account of our unusual facilities for plant production, we are enabled to offer the Burbank Cactus, both Forage and Fruiting varieties, this season at a very greatly reduced cost.

The Burbank Cactus. Luther Burbank has produced a practical forage cactus, relished by cattle, hogs and poultry and adapted to millions of acres of semi-arid land. It is a tremendous grower and has produced at the rate of over 50 tons of forage per acre per annum, without irrigation.



Burbank Fruiting Cactus, showing the heavy yield. The fruit is very palatable and makes very pleasing syrups and preserves. The yield per acre has exceeded the rate of over ten tons. The Burbank Cactus Fruit or Pear may be served and eaten like an apple or sliced with cream as with peaches.

Upon request a free copy of the Burbank Cactus Book containing complete detailed information will be mailed.

Any one interested in growing both the Fruiting and Forage Spineless Cactus upon request we will mail them our Special Cactus Bulletin. It tells about our Cactus in detail, and prices.

# Advance Offering of Luther Burbank's Original New Creations

The following New Watsonias are now being offered by us for the first time. Never in the history of Plant production has there been offered a list of such valuable varieties of Watsonias described below:

# WATSONIA--New Hybrid: "Radiance"

Strikingly handsome. Early and almost perpetual bloomer. Flowers, soft, clear, cerise salmon, only equaled in beauty of color by some rare orchids and not surpassed even by them; large handsome buds, flat, wide-open flowers, regular, broad petals with roundish tips, dark green foliage; flowers born in surpassing abundance on strong stems five to six feet in height. Great multiplier.

## WATSONIA--New Hybrid: "Vesta"

The largest and best of all white Watsonias. The beautiful snow-white flowers are two and a half to fully three inches across and are produced in royal profusion on stems six feet in height. Extra wide foliage.

# WATSONIA--New Hybrid: "Meteor"

This is the tallest of all known Watsonias and among the best of its color from more than half a million hybrid seedlings. Large wide dark green leaves; flowers very large, three and a half inches across. Cherry pink, shading to lavender. New shade in Watsonias. The tallest plant and largest flower yet produced.

# WATSONIA--New Hybrid: "Paragon"

Magnificent deep crimson purple; saucer-shaped flowers, three inches across, with full, well rounded petals of a color never seen before among Watsonias. Height five feet.

# WATSONIA -- New Hybrid: "Garland"

A beautiful rosy-lavender color; something new in Watsonias. "Garland" also produces a profusion of very large open flowers with broad petals borne on branching stems six feet in height. The leaves are also unique, broad, dark green, abundant.

# WATSONIA--New Hybrid: "Crimson"

Dwarf compact growing plant, producing abundantly on stalks five feet in height; large dark rich crimson flowers. The darkest pure rich crimson, so far produced in this class of flowers.

In the perfection of the above wonderful Watsonias, Mr. Luther Burbank has devoted considerable time in his endeavor to produce the very finest varieties. Purchasers are assured of receiving the original strains in the respective creations listed.

# PRICE OF ABOVE \$1.00 EACH: SIX FOR \$5.00

In purchasing six, buyers have the privilege of selecting one bulb of each variety listed. Our stock of these new Watsonias is limited. Place your orders early while we have them. All orders booked subject to supply being unsold, when received.

### How To Order

Wherever it is possible to do so, use the order blank.

Fill out all the information that the blank spaces call for.

Be sure to write your name plainly. Give postoffice where you receive your mail, including county name. State plainly the town or point where you receive your freight.

Seeds in packets are sent postpaid. Vines, plants and bulbs are in most instances postpaid, unless otherwise noted. On potted plants delivery charges are paid by purchaser.

For other than mail shipments give the name of the railroad or express company from which you receive your freight. State whether to ship by freight or express. In the absence of specified instructions, we shall use our judgment.

Usually orders will be shipped by freight unless otherwise specified. An exception to this rule will be where the package is small, when it may be shipped by express or by mail as above indicated.

You will be notified of shipment. Allow a sufficient length of time for the package to arrive, and then if it does not arrive notify the railroad or express company, showing the bill of lading. Also notify us by mail and we will send a tracer after it.

Unless specially indicated otherwise, on nursery stock all packing and freight or shipping charges are to be paid by the purchaser. Only actual cost of packing is charged and every endeavor is made to restrict such costs to the minimum consistent with proper packing. A minimum packing charge of 25 cents for 1 up to 5 fruit trees and 5 cents per fruit tree additional up to 10 trees should be remitted with order. As all other packing charges vary, actual cost of packing is to be paid by purchaser on notification.

# Substitutions

Where particular varieties are ordered, it should be stated whether and to what extent substitutions will be allowed in case the order cannot be filled to the letter. Lacking instructions, we reserve the right to send the next nearest grade if out of the size ordered, or to substitute varieties which are practically identical; labeling such substitutions correctly and indicating them on your invoice. We never substitute varieties and incorrectly label them, as is the common practice in some nurseries, and by irresponsible tree agents. We do not substitute on large orders without advising our customers.

#### Our Guarantee

While we exercise the greatest care to have all Trees and Plants true to label, and hold ourselves prepared, on proper proof, to replace any that may prove otherwise, we do not give a warranty, expressed or implied, and in case of error on our part, it is mutually agreed between the purchaser and ourselves that we shall not at any time be responsible for a greater amount than was paid for them.

We sell everything that grows. Make known your wants is all we ask, and we will name quotations on your entire order.

Address all correspondence to the Company direct.

# The Luther Burbank Company

Distributer of the Burbank Horticultural Productions

San Francisco, California

# **IMPORTANT!**

Luther Burbank's Own Book of 40 Pages mailed absolutely free to purchasers of Nursery Stock from us. It is a complete Treatise on Garden and Orchard Culture.

# Valuable Publications on Horticulture and Agriculture

We would recommend to those who desire to obtain detail information, the following well known publications:

# "California Fruits and How to Grow Them"

By Prof. E. J. Wickson. Price Postpaid \$3.00 the Copy.

"One Thousand Questions in California Agriculture Answered."

By Prof. E. J. Wickson. Price Postpaid \$1.50 the Copy.

# THE GARDEN BEAUTIFUL: Practical Manuel on Gardening.

By Ernest Braunton. Price Postpaid \$1.00 the Copy.

These books should be in the hands of fruit growers and plant lovers. They are valuable as reference books. We will mail them postpaid on receipt of orders.

# The Public May Now Participate in Luther Burbank's Genius.

Through the offices and activities of the Luther Burbank Company a general distribution of the original productions of Luther Burbank is made possible and the entire world may now enjoy the results of his genius and his forty odd years of scientific and practical horticultural work.

Of Luther Burbank's distinguished past accomplishments in horticulture the world knows much. His work to-day is of an even import. Removed as he is at present from the distracting influences that formerly encroached upon his creative work, he now devotes his time exclusively to origination. The burden of finding avenues of distribution for his productions and the details connected with the same have been lifted from his shoulders. To enable the general public to participate in and enjoy Burbank's extraordinary horticultural creations is the function of The Luther Burbank Compány.

TO PAY LESS WASTES YOUR BEST LAND AND EFFORTS---TO PAY MORE WASTES YOUR MONEY. NO MORE DEPENDABLE FRUIT TREES AND PLANTS CAN BE SECURED ANYWHERE AT ANY PRICE.

THE LUTHER BURBANK COMPANY SAN FRANCISCO, CAL.